

 Alphabetically Arranged for Easy Reference.

Telegraphic Address—  
BARR, Covent Garden, London.

**AUTUMN 1900.**

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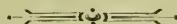
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**And all the Best Bulbs and Tubers,**

For Spring-, Summer-, Autumn-, and Winter-Flowering.

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**BARR & SONS,**

**11, 12 & 13 King Street, Covent Garden, London.**

**NURSERIES:**—Long Ditton, Surrey (Surbiton Station, S.W. Railway). Visitors invited to see our Daffodils, Tulips, &c., in Spring, and our fine Collections of Hardy Herbaceous and Bulbous Plants in Summer and Autumn.

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## BARR'S 'PURE' LAWN GRASS SEEDS

**Produce Beautiful Lawns, Tennis and Cricket Grounds, Public Parks, &c.**

~~For~~ *Renovate Lawns, &c., in September, after the wear and tear of Summer (20 to 30 lb. of Grass Seed per acre).*

The following Mixtures of Grass Seeds are all thoroughly cleaned, and cannot fail to give the greatest satisfaction. There are neither clover nor coarse grasses in 'Our Mixture of Grasses.' The seed is sold by weight, being the only correct method of estimating quantity needed for a given space.

To ensure a Fine Lawn, free from weeds and coarse grasses, care should be taken to have the soil free from seeds of objectionable plants, and the grass seeds used should consist solely of fine-leaved dwarf-growing grasses.

In sowing Grass Seeds always take advantage of rainy or damp weather, and after sowing, give a slight covering of clean and finely-riddled soil; this, followed by rolling, when the soil is sufficiently dry, will ensure a successful vegetation. After this, frequent cutting and constant rolling will be necessary to have a fine smooth lawn. *Send for Leaflet on the Management of Lawns, free on application.*

**Barr's New Mixture of Dwarf Grasses, for producing an Extra Fine Smooth Lawn**, a special mixture of the finest leaved and dwarfest growing perennial grasses.

Per lb. 2/-; per 10 lb. 19/-; per 20 lb. and upwards at the rate of 18 per lb.

**Barr's "Standard" Grass Seeds for Garden Lawns, Tennis Courts, &c.** This mixture is composed of the fine-leaved dwarf-growing grasses, together with a moderate quantity of fine rye-grass, all the seeds being highly cleaned and of pure and genuine quality.

Per lb. 1 1/2; per 10 lb. 13 1/2; per 20 lb. and upwards at the rate of 1 1/2 per lb.

**Barr's "Thames Embankment" Grass Seeds for Parks, Golf Links, Cricket Grounds, and Bowling Greens**, a special mixture which has been found very successful on the Thames Embankment, and in the formation and renovation of many public and private parks and squares around London and throughout the country. Per lb. 1 3/4; per 10 lb. 11 1/2; per 20 lb. and upwards at the rate of 1/- per lb.

**Barr's Special Mixture of Grasses for sowing under Trees.** This mixture contains a careful selection of those grasses most suitable for sowing under trees. Per lb. 2 3/4; per 10 lb. 21/-.

**Dutch Clover, Finest White.** *No Clover is included in above mixtures of Grasses, as we consider a lawn should consist of Grass alone.* If Clover is desired, however, it may be used at the rate of 3 to 5 lb. per acre; but it is preferable to sow the Clover separately from the Grass Seed. Per lb. 1 6/-.

**WATSON'S WEED-DESTROYING LAWN-SAND** will kill Daisies, Dandelions, Plantains, &c., on Lawns, Cricket Grounds, &c., and is also a good fertilizer for the grass. Fuller particulars will be sent on application. Sample canisters, 1 - 2 6, and 5 6; per 1/2 cwt. 9 6/-; 1 cwt. 18/-; 1 cwt. 34/-.

## 'PHYTOBROMA,' BARR'S NEW PLANT FOOD.

**FOR FLOWERS, VEGETABLES, FRUIT, AND LAWNS.**

**Phytobroma** we can confidently recommend to our Customers as a valuable food for all kinds of plants, being rich in those Chemical properties essential to the health and productiveness of vegetable life.

Bulbs in pots should have a surface dressing of **Phytobroma** when showing top growth, and again when in bud. In the culture of **Flowering Plants** its use produces a greater profusion of bloom, increased size of flower, and richness of colour. Exhibitors at Flower Shows will find this a valuable **Manure**.

For the improvement of **Grass Lawns, Tennis Courts, Cricket Grounds, PHYTOBROMA** can be strongly recommended, its use soon producing a thicker growth and richer colour. *Further particulars on application.* 2 lb. tin, 1/-; 7 lb. 2 6/-; 14 lb. 4 6/-; 28 lb. 7 6/-; 56 lb. 12 6/-; 1 cwt. 20/-.

Prepaid Orders for 28 lb. and upwards sent Carriage Paid to any station in Great Britain and any port on the Irish coast.

# A Few Practical Hints on Bulb Culture.

**PROPER CONDITION OF SOIL.**—Only plant bulbs, when the ground is in a nice friable condition, and never when the soil is wet and sticky. Better plant later in good friable soil, than early in wet saturated ground.

**PREPARING GROUND FOR BULBS.**—After digging or trenching, the ground should be allowed to settle at least ten days before planting. If planted on freshly trenched ground, as the land subsides, the bulbs will be drawn down below their proper depth.

**DEPTH TO PLANT.**—Many amateurs have a tendency to plant too deeply, and thousands of bulbs are destroyed annually by too deep planting (crocuses especially suffer from this error). A good general rule to follow is, cover the bulb with soil once and a half to twice its own depth but not more, measuring the bulb from its base to its shoulder. Thus a daffodil bulb measuring two inches from base to shoulder should be covered with three to four inches of soil, and a crocus bulb measuring one inch in depth with only one and a half to two inches of soil.

**PROPER TIME TO PLANT AND BEST POSITION.**—Information on this subject is given at the heading of each family. Amateurs frequently fail with many bulbous plants through planting at the wrong season, thinking that because September is the proper time to plant crocuses, all other autumn bulbs should be planted in the same month, whereas such families as Anemones, Ranunculi, Ixias, Sparaxis, Early Gladioli, &c. should not be planted before end of October or November at the earliest; if planted in September they are almost sure to be a failure.

**MANURE FOR BULBS.**—All bulbs object to the ammoniacal properties of fresh manure, consequently hot or fresh stable manure should never be used to dig in the ground for bulbs, but only well-decayed stable or cow manure such as the material from an exhausted hot-bed (chicken manure is dangerous for bulbs, being too full of ammonia). The safest manures for bulbs of all description, outdoors, is Phytobroma (price 2s. per cwt.; 2s. 6d. per 7 lbs.), phosphatic basic slag (price 10s. 6d. per cwt.; 1s. per 7 lbs.), or crushed bones (price 1s. per cwt.; 1s. 3d. per 7 lbs.). The Phytobroma should be applied at the rate of 8 cwt. per acre, or 3 oz. per square yard, early in spring, when top growth is showing; phosphatic basic slag and crushed bones should be put in ground with the bulbs at the time of planting, the former at the rate of 1 ton per acre, or 7½ oz. per square yard, and the latter at the rate of 4 cwt. to the acre, or 1½ oz. to the square yard, and after planting, sprinkle on the surface of the ground sulphate of potash at the rate of 2 cwt. per acre or ¾ oz. per square yard (price 2s. per cwt., 1s. 9d. per 7 lbs.). On hot dry and sandy soils, old stable manure may with advantage be used, but simply to act as a sponge to hold moisture in the soil; it should be dug in 15 to 18 inches deep, so as not to come in contact with the bulbs.

Bulbs in pots should have a surface dressing of 'Phytobroma' when showing top growth and again when in bud (see page 2 of cover).

**TOP DRESSING.**—Where possible, we advise a top dressing to all bulbs through the winter months with some light material such as long straw litter, cut heather, cut furze branches, &c., or cut fern bracken resting on peat sticks (cut fern used by itself lies too wet and is apt to rot the young growths). The advantage of this light covering is that it keeps the surface soil sweet by preventing the heavy autumnal rains from beating down the earth's crust; it also protects any early top growth.

## CULTURE FOR EARLY BULB FORCING.

Pot the bulbs 3 to 6, or more according to size, in a 4- or 5-inch pot, barely covering the bulbs with soil. This should be done during August, September, and October, the pots being placed out of doors on a bed of ashes, and covered over with a few inches of cocoa-nut fibre or ashes. There let them remain for a period of three months at least until the bulbs are well rooted, and have made a little top growth, when a few pots at a time should be removed to a cold frame and be kept partially shaded for a day or two, after which they should be removed to a moderately warm and moist temperature, a plentiful supply of water being then given to the roots. A successional supply of flowers can thus be maintained from November to February. It is a good plan when the bulbs are removed from the plunging bed to place an inverted flower-pot over them for a day or two to prevent any check to the young top growth from draughts.

## BARR'S Selected Bulbs & Roots for Early Forcing.

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ALLIUM neapolitanum .....	10	LILY of the Valley, Barr's Extra Selected	
ARUM Lily. See <i>Richardia</i> .....	50	Berlin Crowns .....	45
CHINESE Sacred Lily, 'GOOD LUCK LILY' of China and Japan, 'FLOWER OF THE GODS,' and 'WATER FAIRY LILY' .....	48	" " Barr's Extra Strong established Clumps .....	45
CHIONODOXA, THE GLORY OF THE SNOW .....	18	MILLA uniflora, for associating with Hyacinths, Tulips, &c. ....	46
CHRISTMAS ROSES. See <i>Helleborus</i> .....	29	" violacea.....	46
DAFFODILS for Forcing. See <i>Daffodil Catalogue</i> .		NARCISSUS Polyanthus Paper White .....	47
DEUTZIA gracilis .....	23	" " Double Roman.....	48
DICENTRA ( <i>syn. Dielytra</i> ), LYRE FLOWER .....	23	" " Grand Soleil d'Or.....	47
EUCHARIS, THE AMAZONIAN LILY .....	24	" " ' Scilly Isles,' White .....	47
FREESIAS, Sweet-Scented .....	24	" " ' Chinese Sacred' .....	48
GANLANTHUS Elwesii, ELWES' GIANT SNOWDROP ..	25	NARCISSUS (Daffodils) for EARLY FORCING. See our <i>Daffodil Catalogue</i> .	
,, Ikarlæ, a lovely new Showdrop .....	5	PHILADELPHUS (Mock Orange) .....	49
HELLEBORUS niger maximus, THE GIANT CHRISTMAS ROSE .....	29	POLYGONATUM, SOLOMON'S SEAL.....	49
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,, Early Dwarf Ronan, WHITE, BLUE, BLUSH and STRAW-COLOURED .....	33	" Little Gem .....	50
IRIS persica .....	37	SCILLA sibirica, to associate with Giant Snowdrops and Chionodoxas .....	51
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TULIPS, Due Van Thol, and other EARLY FORCING VARIETIES .....		TULIPS, Due Van Thol, and other EARLY FORCING VARIETIES .....	54

For Barr's Special Mixture of Cocoa Fibre and Charcoal, also Jadoo Fibre, for growing Bulbs in, see p. 62.

# BARR'S

## Famous 'Covent Garden'

# COLLECTIONS of BULBS.

These Collections are not subject to Cash Discount, the prices being strictly nett.  
In the case of Prepaid Orders, however, we deliver the Collections Carriage Paid.

(After November 1 we may find it necessary to make slight changes in the Collections.)

### (A) BARR'S 21/- COLLECTION of BULBS for Forcing.

Contains 309 Bulbs of fine quality, as follows:

12 Choice Named Hyacinths	25 Sweet-scented Single Jonquils	6 Single Tulip, Cottage Maid
12 Early White Roman Hyacinths	Narcissus (Daffodils)	6 " " Keizerskroon
3 " Blush "	3 " Golden Spur	6 Double " Tournesol
3 " Blue "	3 " P. R. Barr	50 Splendid (Named) Crocuses
6 Double Roman Narcissi	6 " Telamonius plenus	25 Scilla sibirica
6 Paper White 'Early Snow-flake' Narcissi	3 " bicolor Horsfieldii	50 Elwes' Giant Snowdrop
3 Polyanthus Narcissus 'Grand Soleil d'Or'	12 " poeticus ornatus	12 Chionodoxa Luciliae
3 " " Grand Monarque	12 Single Tulip, Early Scarlet, 'Duc Van Thol'	12 " sardensis
	6 " Chrysolora	12 Allium neapolitanum
		12 Freesia mixed hybrids

### Barr's Collections of Bulbs for Forcing, 42/-, 63/-, 84/-, and 105/-,

Containing equally liberal assortments of suitable Bulbs of fine quality, as in the 21/- Collection.

### (B) BARR'S 21/- COLLECTION of BULBS

For the Greenhouse, Sitting Room, &c.

Containing 300 Bulbs of fine quality.

Arranged for those who prefer a few sorts only of easily cultivated Winter- and Spring-flowering Bulbs.

20 Choice Named Hyacinths	6 Narcissus bicolor Empress	100 Splendid Crocuses
6 Early White Roman Hyacinths	6 " Telamonius plenus	(Named)
3 Polyanthus Narcissus	6 " poeticus ornatus	25 Scilla sibirica
Grand Monarque	6 Single Tulip Chrysolora	12 Chionodoxa Luciliae
3 " 'Scilly Isles' White	6 " Dusart	12 " sardensis
3 " Grand Soleil d'Or	6 " Princess Marianne	25 Elwes' Giant Snowdrop
25 Sweet-scented Single Jonquils	6 " Van Vondel	12 Milla uniflora
6 Narcissus Golden Spur	6 Double Tulip Tournesol	

### Barr's 12/6 Collection of Bulbs for Greenhouse, &c.

Containing about half the quantity of Bulbs as in the 21/- Collection.

### Barr's Collections of Bulbs for Greenhouse, &c., 42/-, 63/-, 84/-, & 105/-

Containing equally liberal assortments of suitable Bulbs of fine quality, as in the 21/- Collection.

### (C) BARR'S 21/- COLLECTION of BULBS

For the Flower Garden,

Containing 650 Bulbs of fine quality, most suitable for outdoor decoration.

25 Hyacinths, Barr's Rainbow Mixture, Large-flowered	25 Double Tulips, Barr's Rain-bow Mixture	12 Allium Moly, yellow
6 Polyanthus Narcissi	50 Crocus, large yellow	25 Star of Bethlehem
5 Daffodil Queen of Spain	50 " " striped	25 Wood Hyacinths, mixed
5 " princeps	50 " " blue	10 Milla uniflora
5 " incomparabilis	50 " " white	25 Summer Snowflakes
5 " Queen Bess	50 Snowdrops	12 Fritillaria, mixed
5 " Sir Watkin	12 Scilla sibirica	2 Crown Imperials
5 " Barril conspicuus	12 Chionodoxa Luciliae	2 Lillium candidum
5 " Leedsii amabilis	12 " sardensis	25 Spanish Irises, mixed
5 " poeticus ornatus	24 Winter Aconites	12 English Irises, mixed
12 Jonquill Daffodil 'Rugulosus'	12 Blue Grape Hyacinth	50 Anemone, Large-flowered, Single, mixed
25 Single Tulips, Barr's Rain-bow Mixture		

**Barr's 12/6 Collection of Bulbs for Flower Garden,**  
Containing half the quantity of the Bulbs enumerated in the above 21/- Collection.

**Barr's Collections of Bulbs for Flower Garden, 42/-, 63/-, 84/-, & 105/-,**  
Containing an equally liberal assortment of suitable Bulbs of fine quality, as in the 21/- Collection.

**(D) BARR'S 'Woodland' 21/- COLLECTION of BULBS**

For Naturalising in Woodlands, Orchards, Wild Gardens, &c.

Containing 1,000 suitable Bulbs of fine quality.

200 Daffodils, mixed of all kinds	25 Summer Snowflakes	6 Crown Imperials, mixed
75 Winter Aconites	25 Dog's-Tooth Violets, mixed	3 Lilium davuricum, mixed
75 Star of Bethlehem, white	25 Anemone, Single, mixed	3 " pyrenaeum, yellow
50 Blue Starch Hyacinths	12 " apennina	3 " candidum
150 Crocuses, mixed	50 Milla uniflora	12 Gladiolus Colvillei
100 Wood Hyacinths, mixed	25 Allium Moly, yellow	12 " " The Bride
100 Elwes' Giant Snowdrops, small bulbs	25 Lily of the Valley, crowns	12 " " byzantinus
	12 Snakeshead Fritillarias	

**Barr's 12/6 'Woodland' Collection of Bulbs,**

Containing half the quantity of the Bulbs enumerated in the above 21/- Collection.

**Barr's 'Woodland' Collections of Bulbs, 42/-, 63/-, 84/-, and 105/-,**  
Containing an equally liberal assortment of suitable Bulbs of fine quality, as in the 21/- Collection.

**(E) BARR'S 'Rock Garden' 21/- COLLECTION OF BULBS**

Consisting of charming little

Subjects for Naturalising on Rockwork, Banks, &c.,

where they will soon establish themselves and form a delightful picture.

12 Allium Moly	6 Crocus aureus sulphureus	6 Muscari botryoides pallidum
12 " neapolitanum	concolor	6 Narcissus nanus
6 " triquetrum	6 " biflorus argenteus	12 Ornithogalum umbellatum
6 Anemone fulgens	12 " Cloth of Gold	splendens
12 " apennina	12 Erythronium dens canis,	6 Puschkinia libanotica compacta
6 Anemone cruenta	mixed	6 Romulea speciosa
3 Bloomeria aurea	12 Fritillaria meleagris, mixed	12 Scilla sibirica
12 Brodiaea grandiflora	25 Galanthus Elwesii	12 " bifolia
18 Chionodoxa Lucillæ	6 Hyacinthus amethystinus	6 " campanulata
12 " sardensis	6 Iris persica	6 " " alba
6 Crocus asturicus	3 " reticulata	6 Sternbergia lutea
6 " sativus	12 Leucojum vernum	12 Tulipa persica
12 " speciosus	12 Milla uniflora	25 Winter Aconites
6 " chrysanthus	12 " violacea	6 Zephyranthes candida
	6 Muscari Heavenly Blue	

**Barr's 'Rock Garden' 12/6 Collection of Bulbs,**

Containing about half the quantity of Bulbs as in the 21/- Collection.

**(F) BARR'S Choice 'Alpine Garden' 21/- COLLECTION OF BULBS**

Consisting of choice little

Subjects in Bulbous Plants, suitable for the Alpine Garden.

3 Anemone stellata, 'White Gem'	3 Crocus Imperati	6 Leucojum vernum carpaticum
3 " blanda	6 " biflorus pusillus	3 Muscari Heavenly Blue (cum
3 Brodiaea Murrayana	3 " Tommasinianus	3 Narcissus cyclamineus
3 Calochortus albus	6 Cyclamen Ibericum, mixed	3 " millefolium
3 " pulchellus	3 " neapolitanum	3 " trilobatus albus
6 Chionodoxa gigantea	3 Erythronium giganteum	3 Puschkinia libanotica
3 Corydalis bulbosa	3 " Hendersonii	3 Romulea Clusii
3 Crocus sativus Cartwrightianus	3 Fritillaria armena	3 Scilla sibirica taurica
3 Crocus zonatus	3 " aurea	2 Tropaeolum polyphyllum
	6 Galanthus Ikaris	3 Tulipa Clusiana
	3 Iris reticulata	6 " persica

# A Few Fine Novelties and Specialities

## IN BULBS AND TUBERS &c. FOR 1900.

		each—s. d.
<b>ALBUCA Nelsoni</b> , a most beautiful Cape bulb, producing in June handsome spikes of almond-scented flowers, pure white with slight brown stripe (under glass <i>pure white</i> ), ht. 3 ft.		
Out of doors plant in March, or for pot culture earlier .....	per 100, 40/-; per doz. 5/6	0 6
<b>ALLIUM Erdelii</b> , a new species, said to be the <i>finest of all Alliums</i> .....	per doz. 15/-	1 6
<b>Schuberti</b> , a very curious and beautiful new species, having star-like flowers of a pretty rose-lilac colour, radiating from the top of the stem, ht. 1½ to 2 ft. It is hardy, if lightly covered during severe weather in winter .....	per doz. 7/6	0 9
<b>ANEMONES</b> —plant from October to February, but by preference in November, and protect from ground winds.		
<b>Giant Single 'Glory of the South'</b> , this is a grand Anemone; the flowers are single and very large, with broad rich brilliant scarlet petals and rich blue-black central boss; a flower of great beauty and fine substance .....	per 100, 10/6; per doz. 1/6	... 1
<b>nemorosa major</b> , a lovely large-flowered white variety of the <i>Wood Anemone</i> , ht. ½ ft. ...		0
<b>New Double 'Victoria Giant'</b> , a double strain of this grand Anemone, colours most brilliant and variegated, and flowers very large .....	per doz. 3/6	0 4
“ “ “ <b>'La Dame Blanche'</b> , white, faintly tinged rose, large flowers with broad outer petals and centre filled with incurving florets, of great beauty. <b>1st Class Certificate</b> .....	per 100, 17/6; per doz. 2/6	0 3
“ “ “ <b>'Snowball'</b> , very beautiful snowy white curled flowers, resembling in form a white incurved Chrysanthemum. <b>1st Cl. Cert.</b> ...p. 100, 17/6; p. doz. 2/6	0 3	
“ “ “ <b>'Yvesuvius'</b> , flowers of perfect form and fully double, rich brilliant scarlet, a most striking flower .....	per 100, 24/-; per doz. 3/6	0 4
<b>'St. Brigid'</b> , a very lovely strain of Poppy Anemones, flowers very large, mostly semi-double, and of the most brilliant and varied shades of colour, all having a handsome blue-black central boss. Plants graceful in habit, and remarkably free-flowering ..	per 100, 10/6; per doz. 1/6	... 1
<b>BARNARDIA scilloides</b> ( <i>syn. Scilla chinensis</i> ), a charming little bulbous plant from China bearing on wiry stems small graceful heads of lilac-rose flowers, ht. ½ ft.; for sunny spots on rockwork .....	per doz. 5/6	0 6
<b>BRODIÆA candida</b> , bearing umbels of large light blue flowers, very handsome in borders, 1 ft. When planting cover the bulbs with sharp sand .....	per doz. 7/6	0 8
<b>CALOCHORTUS VENUSTUS</b> — <b>Eldorado Strain</b> , a new race of the lovely <i>Butterfly Tulips</i> of tall sturdy growth, from 1½ to 2 ft. in ht., and flowers distinct in form and colouring. They vary greatly in shade—from white and cream to lilac, deep velvety purple and rosy purple, red, pink, and salmon. All have a showy centre of brown and yellow prettily speckled, while others have a beautiful golden blotch on each petal. As cut flowers they are invaluable, the buds opening well in water, and for beauty they cannot be excelled; they continue in bloom often for two months, and delight in a warm sunny situation and light sandy soil. ( <i>For full Cultural Notes see page 14.</i> ) The Royal Horticultural Society granted this strain an <b>Award of Merit, 1896.</b> ( <i>For Illustration of Butterfly Tulips see page 15.</i> )		
	<b>Beautiful varieties mixed</b> , per 100, 18/-; per doz. 2/6	... 1
<b>CHIONODOXA gigantea alba</b> , a white variety of this charming spring flower, very beautiful .....		2 6
<b>EREMURUS himalaicus</b> , a most lovely species from the Himalayas, and one of the hardiest. It attains a height of 5 to 8 feet, bearing dense flower spikes nearly 2 feet long, of large snowy white flowers, with golden anthers, from May to June. It requires a well-drained soil with a west or south-west aspect, protected in spring from cutting winds and early morning sun		
	<b>strong roots</b> 3 6	
<b>ERYTHRIONIUM revolutum 'Pink Beauty'</b> (new). We have much pleasure in introducing this lovely variety. The flowers are large with gracefully reflexing petals, colour delicate pale pink with a central zone of gold. ( <i>See Illustration, page 16.</i> ) We strongly recommend it to all lovers of hardy flowers.....	per 100, 24/-; per doz. 3/6	0 4
<b>FRITILLARIA</b> —all lovers of shade; when planting cover the bulbs with sand.		
<b>Elwesii</b> , a beautiful species, with large bright green bell-shaped flowers reflexed at mouth, delicately blotched reddish brown, ht. 1 ft. .....	per doz. 10/6	1 0
<b>pluriflora</b> , true, remarkably distinct and beautiful, of very graceful habit, flowers pale rosy purple, <i>very early</i> . It delights in shade with protection from cutting winds, per doz. 7/6	0 8	
<b>Whittallii</b> (new), flowers beautifully tessellated inside and out with reddish brown on a yellowish ground. <b>1st Class Certificate R.H.S.</b> .....	per doz. 3/6	0 4

	each—s. d.
<b>GALANTHUS Ikariæ</b> , a most distinct and beautiful Snowdrop, with broad glossy light green reflexing foliage, and elegant snowy white flowers, inner segments heavily tipped bright green.....	per 100, 8/6 ; per doz. 1/3 0 2
<b>Elwesii var. Whittalli</b> , a grand new Snowdrop, taller and more robust than <i>Elwesii</i> , while the blooms are inclined to be larger and of a fine globular form ; the foliage is broad and handsome, of a rich glaucous green .....	per 100, 10/6 ; per doz. 1/6 ...
<b>GLADIOLUS, 'Peach Blossom'</b> , a lovely new <i>early</i> Gladiolus, producing graceful spikes of flowers of a charming delicate pale salmon-pink ; plant from Oct. to Nov. ...	per doz. 5/6 0 6
<b>IRIS Barnumæ</b> , a lovely introduction, belonging to the <i>Cushion Irises</i> , colour rich purplish red with a conspicuous yellow beard, very distinct.....	per doz. 7/6 0 8
<b>Eggeri</b> , a curious and beautiful <i>Cushion Iris</i> , the upper part of the flower violet-blue with dark veining, the lower part dark brown dotted black and shaded reddish-brown towards interior, with large yellow beard.....	per doz. 15/- 1 6
<b>persica Heldreichi</b> ( <i>syn. stenophylla</i> ), a most beautiful new Iris. The flowers, which are produced in February, measure 4 inches across, and are of a lovely lavender shade, with velvety violet falls reticulated white on the upper part, and with yellow crest, ht. 4 inches. <i>First Class Certificate R.H.S.</i> , February 27th, 1900 .....	per doz. 15/- 1 6
<b>persica magna</b> , a charming variety, flowers silvery grey and claret-red .....	per doz. 7/6 0 8
<b>persica Mardinensis</b> , a new Iris from Mesopotamia, flowers silvery grey with large violet-purple spots, very free and three weeks earlier than <i>I. persica</i> .....	per doz. 10/6 1 0
<b>persica tauri</b> , a handsome dark violet variety, very early, ht. $\frac{1}{2}$ ft. .....	3 6
<b>urmiensis</b> , a valuable <i>Cushion Iris</i> from north-west Persia, flowers a beautiful pale primrose with a dense orange beard ; fragrant, ht. 8 inches .....	per doz. 10/6 1 0
<b>sofarana</b> , another beautiful <i>Cushion Iris</i> from the Lebanon, having standards finely netted, and speckled deep lilac on a creamy ground and suffused pale lilac, falls heavily veined, chocolate-brown shading to almost black, beard black, ht. 1 ft. .....	1 6
<b>Vogeliana</b> , a beautiful new Iris, flowers larger than <i>I. persica</i> , and variable in shade of colour, silvery grey with purple, violet, rose or lilac markings.....	1 3
<b>IXIA, Lady Helen Vincent</b> , a very lovely new variety and a grand acquisition to this family, flowers large and of a delicate light salmon-pink, strong grower.....	2 6
<b>LACHENALIAS, beautiful new varieties</b> , mostly raised by the Rev. Theodore Marsh, all decided improvements and valuable additions to this lovely family of plants.	
<b>Cawston Gem</b> , yellow, tipped pink, robust grower .....	per doz. 7/6 0 8
<b>Garnet</b> , very early, yellow with deep ruby edge .....	" 7/6 0 8
<b>pendula gigantea</b> ( <i>syn. Aureliana</i> ), a fine improvement on the type <i>pendula</i> ; it bears bold handsome spikes of rich deep red flowers tipped green and purple, 1 ft. .....	2 6
<b>Rector of Cawston</b> , rich deep yellow, tipped red, dwarf .....	per doz. 7/6 0 8
<b>Ruby</b> , flowers scarlet, yellow and green, very showy .....	" 7/6 0 8
<b>Topaz</b> , rich deep yellow, with narrow purple margin .....	" 10/6 1 0
<b>LILIUM auratum</b> , 'Beauty of Japan,' the finest of all Japanese Lilies ; a splendid new variety resembling <i>Lilium auratum platyphyllum</i> , but its grand large flowers are very broadly banded, with glowing dark crimson down centre of petals, a fine acquisition .....	17 6
<b>Bolanderi</b> , a beautiful new Lily from Oregon, with dense whorls of foliage and elegant bell-shaped flowers, deep crimson spotted maroon, ht. $1\frac{1}{2}$ ft. <i>1st Class Certificate</i> .....	2 6
<b>Harrisii (The Bermuda Easter Lily)</b> .....	a few special monster bulbs 2 6
<b>Henryi</b> , a most handsome and elegant Lily discovered lately by Dr. Henry in North China ; the flowers resemble in form <i>L. speciosum</i> , but are orange-yellow in colour and freely produced on elegant branching heads, a hardy and vigorous grower, ht. 5 to 6 ft. ....	5 6
<b>Humboldti magnificum</b> , a splendid new variety, bearing large handsome flowers deeper in colour than <i>L. Humboldti</i> , and more heavily spotted ; the recurved petals are conspicuously tipped purplish brown, ht. 5 ft. <i>1st Class Certificate</i> . <i>A good strong grower</i> .....	2 6
<b>marhan</b> , a splendid hybrid Lily, a cross from <i>L. martagon album</i> $\times$ <i>L. Hansonii</i> ; it produces large elegant spikes of flowers, deep yellow speckled brown and dotted crimson, $3\frac{1}{2}$ ft. <i>1st Class Certificate R.H.S.</i> .....	8 6
<b>pardalinum Johnsoni</b> , one of the best of the <i>Pardalinums</i> , from British Columbia, of strong sturdy growth with dark green foliage and very showy flowers, glowing crimson shading to orange, ht. 5 ft. .....	2 6
<b>Parryi</b> , a very beautiful Californian species, with large bright yellow flowers lightly spotted and of delicate perfume, ht. 3 ft. <i>1st Class Certificate R.H.S.</i> .....	3 6
<b>Roezlii</b> , true, a rare Lily from the Pacific coast, bearing an elegant raceme of brilliant orange-red flowers spotted purple and with reflexed petals, ht. 3 ft.....	2 6
<b>rubellum</b> , one of the most beautiful of recently discovered hardy Japanese Lilies. The growth is slender like that of <i>Kramerii</i> , while the flowers are of distinct elegant form and a delicate pale rose, with golden anthers ; it should be grown in a light sandy loam soil, and may also be gently forced in pots, $1\frac{1}{2}$ ft. .....	2/- & 3 0

each—s. d.

<b>LILY OF THE VALLEY, Fortin's Giant-flowered Strain, true</b> (see Illustration, page 43), a very beautiful strain with remarkably large handsome bells on long sturdy stalks ; a giant compared with the ordinary Lily of the Valley ; the finest results are obtained from outdoor culture ; plant either in the open or under a south wall, placing the crowns 6 to 9 inches apart, and let them establish themselves. Top dress the beds annually in March with old manure. They should not remain more than four years in one spot. The flowering crowns offered may be potted and brought on very slowly under glass, but they must not be potted or boxed up before March ; ordinary forcing will cause them to go blind .....	flowering crowns, per 100, 17/6	...
	Planting crowns (specially recommended), per 100, 9/6	...
<b>LYCORIS radiata alba</b> , a grand novelty from Japan, bearing on stout stems large umbels of spreading white flowers with a slight tinge of primrose at base of segments ; a noble plant for the greenhouse, or out of doors under a south wall .....	7	6
<b>MUSCARI neglectum carneum</b> , a rare starch Hyacinth, bearing spikes covered with beautiful bell-shaped flowers of a pretty rosy flesh shade .....	per doz.	7/6
<b>OSTROWSKYA magnifica</b> , a grand herbaceous perennial, bearing in summer immense bell-shaped flowers 6 inches in diameter, mauve to purple-blue, sometimes white, ht. 3 ft. First Class Certificate R.H.S. Plant in a light well-drained soil against a sunny wall and slightly protect in spring .....	2	6
<b>RICHARDIA</b>		
<b>albo-maculata sulphurea</b> , a beautiful new Arum Lily, with soft yellow flowers with black centre and white spotted foliage ; a pretty plant for pots, beds and borders .....	1	6
<b>Pentlandii, the Large Golden Arum Lily</b> , a noble plant with handsome plain deep green foliage and large rich golden-yellow flowers .....	Strong Tubers,	12
<b>Elliotiana, the Large Golden Arum Lily, with Spotted Foliage</b> , a noble plant with handsome golden flowers and prettily spotted foliage Strong Tubers .....	7/6 &	10
<b>SPIRÆAS, Beautiful New Hybrids.</b> As highly decorative plants for the greenhouse and sitting-room, these can be strongly recommended.		
<b>Blondin</b> , a fine hybrid of <i>S. astiloides</i> × <i>S. japonica</i> , fine compact habit and erect bushy broad heads of white flowers .....	per doz.	12/-
<b>Gladstone</b> , a fine new hybrid bearing an abundance of handsome white plumes, very erect, bushy and compact, ht. 21 inches .....	per doz.	15/-
<b>longifolia</b> , a beautiful hybrid of <i>S. astiloides</i> × <i>S. japonica</i> , and a remarkably elegant plant for decoration, bearing on long graceful stems elegant arching plumes of white flowers, ht. 2½ ft. ....	per doz.	12/-
<b>Queen of Holland</b> , a splendid new hybrid, very free-flowering, bearing a great quantity of elegant erect plumes of white flowers, free habit, ht. 21 inches .....	per doz.	15/-
<b>Silver Sheaf</b> , a beautiful hybrid of <i>S. astiloides</i> × <i>Astilbe Thunbergi</i> , with long graceful plumes of white flowers.....	per doz.	8/6
<b>Snow Plume</b> , another fine hybrid of <i>S. astiloides</i> × <i>Astilbe Thunbergi</i> , tall and erect in growth, bearing stately plumes of ivory white flowers, very elegant .....	per doz.	8/6
<b>STERNBURGIA (Lily of the Field).</b> These charming bulbous plants require a sunny aspect and a good deep light soil, and should be left to establish themselves ; plant over them Sedums, or cover in winter with dry litter.		
<b>Fischeriana</b> , a handsome Spring-flowering species of 'Lily of the Field' with long glaucous foliage and large handsome golden-yellow flowers .....	per 100, 30/- ; per doz.	4/6
<b>macrantha</b> , a splendid species, with very large golden-yellow flowers in autumn .....	per 100, 30/- ; per doz.	4/6
<b>TROPÆOLUM polyphyllum Leichtlini</b> , resembling in habit <i>T. polyphyllum</i> , but flowers much deeper and brighter in colouring, being of a rich brilliant orange-gold ; a hardy, profuse-flowering tuberous trailer for covering rockwork and banks, delighting in a deep soil .....	2	6
<b>TULIPA Kaufmanniana</b> , a rare and beautiful Tulip, bearing early in the season large flowers of elegant form and remarkable beauty, petals large, broad and reflexing, creamy white with more or less carmine-red on the reverse, centre yellow.....	per doz.	10/6
<b>Lownei</b> , a beautiful rare species, flowers starry, soft rose-pink with golden anthers, the three outer petals green, ht. 4 inches.....	per doz.	5/6
<b>Marjolette</b> , a lovely little Tulip from Savoy, flowers delicate pale yellow with rosy red on exterior base of petals .....		3
<b>Mauriana</b> , flowers large, rich scarlet-crimson with clear golden centre, ht. 10 inches.....		2
<b>Mrs. Moon</b> , a magnificent giant yellow May-flowering Tulip ; it attains a height of 2½ ft., with very long pointed-petalled flowers of a rich golden colour, and of great substance. Award of Merit, R.H.S., 1900. (Coloured Plate, price 6d.).....	per doz.	36/-
<b>saxatilis</b> , a real gem, flowers delicate rose with large bright yellow centre, very beautiful. Award of Merit R.H.S., ht. 11 inches. (Coloured Plate, price 6d.).....	per doz.	3/6
<b>Sprengeri</b> , a beautiful and very showy species, and the latest of all to bloom ; the flowers which are of a brilliant scarlet are produced middle of June. (Coloured Plate, price 6d.)	per 100, 25/- ; per doz.	4

# Hardy Bulbs and Plants

FOR EXTENSIVE PLANTING IN SHRUBBERIES, WILD GARDENS, WOODLANDS, GRASS LAND, &c.

## A Few Remarks on Naturalising Bulbs in Grass, &c.



MUSCARI 'HEAVENLY BLUE,' ESTABLISHED ON A HEDGE BANK  
AT OUR LONG DITTON NURSERIES.

in spring, by utilising the fringes of their lawns and any grassy mounds or shady shrubbery walks for such spring favourites as Daffodils, Anemones, Scillas, Crocuses, Chionodoxas, &c., reserving the borders for summer- and autumn-flowering herbaceous plants.

In large gardens and parks ample opportunities are afforded for naturalising spring-flowering bulbs, and very beautiful results may be attained in this way.

Among the many gems which lend themselves to this form of gardening we would specially mention the following:—

**Wood Anemones** (see page 12), including the exquisite *Anemone Robinsoniana* and the deeper blue and slightly taller *Anemone apennina*; one must see these lovely flowers nestling in grass or against the roots of large trees as at Gravetye Manor and Belvoir Castle, &c., to appreciate them fully.

**Alliums** (page 10). Amongst these we would mention *Allium Moly*, with its bright yellow flowers, thriving anywhere, also the graceful little *Allium neapolitanum*, so useful for shady corners or blending with our native Bluebells (*Scilla nutans*).

**Ornithogalums** (page 48). Flowering freely anywhere, and producing a very beautiful effect when dibbled in on banks and blended with Tulips.

**Tulips.** These may often be naturalised on banks where if planted on the level in the same locality they die out. *Tulipa sylvestris* and the dainty little *Tulipa persica* may be naturalised almost anywhere; the **May-flowering Cottage Tulips** (page 57) should be specially used for naturalising.

**Wood Hyacinths (Late Scillas)** (page 51) should be planted freely in shady walks, the various colours being blended; they soon make themselves at home and seed plentifully, with the result of much variety of form and character. Under pine and fir trees they may also be naturalised.

**Fritillaries** (page 24). The purple and white Snakeshead Fritillaries (*F. meleagris*) are found growing wild in a few districts, and when thus seen form a charming picture, full of grace and beauty. For shady corners they will be greatly appreciated, also when naturalised in grass.

**Dog's Tooth Violets (*Erythronium dens canis*)** (page 23) are lovely little subjects for shady places where the grass is not too rank.

**Crocuses.** These for grass may not be overlooked, as their bright fresh colours contrast charmingly with their carpet of green. *C. speciosus* (page 20), with its handsome blue flowers in September, and *C. Tommasinianus* (page 21), flowering in February and March, are wonderfully beautiful.

**Chionodoxas** (page 18) are amongst the most beautiful of early blue flowers, and should be largely used where the grass is kept short and not allowed to grow too coarse.

**Muscari "Heavenly Blue"** (page 46) may be termed the **Queen of Blue Flowers**; for a distant effect, massed on grassy banks or grouped for colour, it has no equal.

**Daffodils.** For these favourite flowers, which are so eminently adapted for naturalising in grass, we refer readers to our Daffodil Catalogue.

This fascinating phase of gardening deserves more attention than has hitherto been bestowed upon it. No sight is more delightful than the fresh bright colours of spring flowers scattered freely in grass land or lending colour to woodland walks, hedgerows, and ditches, here and there nestling at the foot of trees, or establishing themselves on sloping banks.

For naturalising in grass spring flowers are especially suitable, as they bloom and are over before the grass grows tall enough to hide their beauty. Amongst our spring flowering bulbs there are many little gems which refuse to grow in cultivated borders, but when planted in grass where they enjoy a cooler and more even temperature, soon become established, and multiply freely until a regular colony is formed which greatly adds to the charm of the landscape.

Those whose gardens are of limited size might make them very beautiful

**BULBS AND PLANTS FOR EXTENSIVE PLANTING—continued.**

## System of Planting, Arranging, &c.

In the grouping of Bulbs for naturalisation avoid anything approaching formality, and let the arrangement be a free and unconventional one. A good plan is to scatter the bulbs loosely from the hand and plant or dibble them in where they happen to fall, thus forming irregular sweeps and breaks of colour here and there.

THE SYSTEM OF PLANTING is simple, and may be done either by lifting the turf in places and inserting the bulbs, then replacing the turf, or dibbling the bulbs in with Barr's Bulb Dibber (see page 66), which we have had specially made for the purpose. This latter method we prefer. The hole is made the requisite depth, some fresh soil put in, and then the bulb inserted, after which the hole is filled up.

IN SELECTING POSITIONS the first consideration should be what best suits the subjects to be planted; too often we find shade-loving plants struggling for existence in full sun and *vice versa*. In the following pages at the heading of each family we indicate as far as possible its requirements.

CUTTING OF GRASS.—It is advisable that this be done as late in September as possible, so as to ensure it being short at the time the bulbs flower.

In meadowland Spring-flowering bulbs in no way affect the hay crop, which may be cut at the usual season.

**N.B.**—We have marked thus † those flowers which will thrive in shady places, under trees, on shady banks, &c., or may be planted in the open border. § Indicates those bulbs, &c., which are essentially wood plants, and should *only* be grown in *shady situations*. For descriptions of colour, &c., see body of Catalogue.

	per 1000	per 100	per doz.		per 1000	per 100	per doz.		
	s. d.	s. d.	s. d.		s. d.	s. d.	s. d.		
† <i>Allium Moly</i> , yellow .....	30	0..3	6...0	6	† <i>Feathered Hyacinth</i> ( <i>Muscaris</i> )	30	0..3	6...0	6
† .. neopolitanum, pure white	30	0..3	6...0	6	§ <i>Fritillaria meleagris</i> , mixed .....	50	0..5	6...0	10
† <i>Anemone</i> , single, finest mixed .....	21	0..2	6...0	5	† <i>Funkia</i> (the Plantain-Lily of Japan), mixed varieties .....	21	0..3	6	
† .. double mixed .....	45	0..5	0...0	9	† <i>Galtonia caudicans</i> , snow-white, handsome, 3 to 6 ft. ....	55	0..6	6...1	0
† .. single 'Bride,' snow-white	30	0..3	6...0	6	† <i>Gladiolus byzantinus</i> , fine .....	27	6..3	0...0	6
† .. <i>fulgens</i> , dazzling scarlet .....	55	0..6	6...1	0	† .. <i>Colvillei</i> , crimson-purple .....	30	0..3	6...0	6
† .. <i>apennina</i> , pale blue .....	50	0..5	6...1	0	† .. 'The Bride,' snow-white .....	30	0..3	6...0	6
† .. 'alba' .....		6	6...1	0	.. Dwarf Early, mixed .....	25	0..3	0...0	6
† .. <i>japonica</i> , white, rose, or rose-crimson, each var. ....	21	0..4	0	.. <i>Brenchleyensis</i> , scarlet .....	45	0..5	0...0	10	
§ .. <i>nemorosa</i> , double white .....		10	6...1	6	† <i>Grape Hyacinths</i> ( <i>Muscaris</i> ), blue, $\frac{1}{2}$ ft. ....	15	0..1	9...0	3
§ .. <i>palmata</i> , yellow .....		24	0..3	6	† .. white .....	25	0..3	0...0	6
§ .. <i>ranunculoides</i> , yellow .....		7	6...1	3	<i>Helleborus</i> , mixed (Lenten Roses) .....	42	0..5	6	
Brodiaea <i>grandiflora</i> , bluc, $\frac{1}{2}$ ft. ....	50	0..5	6...0	† <i>Hermonocallis</i> (DayLilies), mixed .....	21	0..3	6		
† <i>Camassia esculenta</i> , purple .....	40	0..4	6...0	Hyacinths, beautiful mixture .....	16	6..2	6		
† <i>Chionodoxa Luciliae</i> .....	30	0..3	6...0	.. miniature, mixed .....	10	6..1	6		
† .. <i>sardensis</i> , deep true blue .....	30	0..3	6...0	† <i>Hyacinthus amethystinus</i> , beautiful sky-blue flowers, $\frac{1}{2}$ ft. ....	55	0..6	6...1	0	
† <i>Colchicums</i> , see Meadow Saffron.				.. <i>caudicans</i> , see <i>Galtonia</i> .					
† <i>Crocus</i> , in mixture .....	10	6..1	3...0		† <i>Iris</i> , Bulbous English, mixed .....	50	0..5	6...0	10
† .. golden-yellow .....	14	6..1	7...0		.. Spanish, mixed .....	21	0..2	6...0	
† .. largo purple .....	15	6..1	8...0		.. Tall Flag, mixed .....		10	6..1	6
† .. large striped .....	14	6..1	7...0		.. <i>germanica</i> , bluc. ....		25	0..3	6
† .. large white .....	14	6..1	7...0		.. <i>florentina</i> , white .....		25	0..4	6
† <i>Crocus speciosus</i> , bright blue, Autumn-flowering .....		6	6...1	0	.. Dwarf Flag, in mixture .....		10	6..2	0
† <i>Crocus</i> , beautiful species to naturalise on banks and rockwork, p. 19.				Jonquil, single, sweet-scented .....	25	0..3	0...0	6	
† <i>Crown Imperials</i> , in mixture .....		25	0..3	6	† <i>Lilium auratum</i> .....		36	0..5	6
§ <i>Cyclamen europaeum</i> , crimson .....		21	0..3	6	.. <i>candidum</i> , white .....		17	6..2	6
§ .. <i>ibericum</i> , mixed .....		30	0..4	6	.. <i>davuricum</i> , mixed reds .....		17	6..2	6
§ .. <i>neopolitanum</i> , with variegated foliage .....		25	0..3	6	.. <i>longiflorum</i> , large white .....		42	0..6	0
§ .. <i>repandum</i> .....		25	0..3	6	.. <i>martagon</i> , purple .....		30	0..4	6
† <i>Daffodils</i> , choice mixed, all sorts, to naturalise .....	35	0..4	0...0		.. <i>pardalinum</i> Michauxi, scarlet, shading to yellow .....		24	0..3	6
† .. fine mixed, to naturalise .....	25	0..3	0...0		.. <i>pyrenaicum</i> , yellow .....		30	0..4	6
† .. Peerless, mixed do. ....	35	0..4	0...0		.. <i>tigrinum</i> <i>splendens</i> , scarlet, tiger-spotted .....		17	6..2	6
† .. Poet's Narcissi, mixed, to naturalise .....	42	0..5	0...0		.. <i>speciosum rubrum</i> , crimson and whit .....		35	0..5	6
† .. Trumpet varieties, mixed, to naturalise .....	42	0..5	0...0		§ <i>Lily of the Valley</i> , crowns .....	42	0..5	0...0	
§ <i>Dog's-Tooth Violets</i> , purple, rose, or white, each var. ....	42	0..4	6...0	8	† <i>Meadow Saffron</i> , mixed .....		7	6..1	3
§ .. .. large-flowered, mixed .....	65	0..7	6...1	3	† <i>Milla uniflora</i> mixed, white and porcelain-blue, $\frac{1}{2}$ ft. ....	21	0..2	6...0	
§ .. .. yellow ( <i>E. americanum</i> ) .....	7	6..1	3	Montbretia <i>crocosmæflora</i> , orange-red .....	35	0..4	6...0	8	
§ .. .. American Large-flowered vars., mixed .....	17	6..2	6	.. <i>Pottsi</i> , scarlet .....	21	0..2	6...0	4	

## BULBS AND PLANTS FOR EXTENSIVE PLANTING—continued.

	per 1000	per 100	per doz.	s. d.	s. d.	s. d.	per 1000	per 100	per doz.	
Ornithogalum (Star of Bethlehem)	1000	100	doz.				† Starch Hyacinth (Muscaris)	1000	100	
splendens, white	45	0	5	6	0	10	large-flowered blue	s. d.	s. d.	
nutans, white and green, a valuable cut flower	50	0	5	6	0	10	black	6	1	
§ Polygonatum (Solomon's Seal), tall	10	0	6	1	6	† „ „ 'Heavenly Blue'	60	0	7	
§ „ „ dwarf	10	0	6	1	6	10	6	1		
Schizostylis coccinea, scarlet	65	0	7	6	1	3	Sternbergia lutea (Lily of the Field), yellow	95	0	10
† Scilla eibirica, bright blue	27	6	3	0	0	6	Tulips, Single, beautiful mixture	50	0	5
bifolia, deep blue, dwarf	30	0	3	6	0	6	„ Double	55	0	6
† Snowdrops, double or single	22	6	2	6	0	5	† „ May-flowering, 'Cottagers,'	65	0	7
Elwes' Giant, Single	15	0	1	9	0	3	mixed	6	1	
§ Snowflakes, Spring-flowering	35	0	4	6	0	8	† „ English Amateurs'	95	0	10
Summer-flowering	30	0	3	6	0	6	English, 'Lord Denman'	6	1	
Solomon's Seal, <i>see</i> Polygonatum.							purple and white	10	6	
† Spiraea japonica, white	40	0	5	6	0	6	„ Darwin, mixed	12	6	1
† „ palmata, crimson	40	0	5	6	0	8	„ blue	21	0	2
† „ elegans, pink	40	0	5	6	0	8	„ white	30	0	3
							„ red	42	0	4
							† Winter Aconites, yellow	15	0	1
							† Zephyranthes candida (Flower of the West Wind), white	65	0	7
									6	1

## BARR'S

ALPHABETICAL DESCRIPTIVE LIST  
OF  
Bulbs, Tubers, and Plants,  
FOR ALL SEASONS AND CLIMATES.

IN the following pages we give descriptions, as far as space permits, of the various Bulbs, &c., with general notes as to their cultural requirements. The illustrations are mostly reproductions, on a greatly reduced scale, of sketches and photographs taken at our Long Ditton Bulb Nurseries.

Great care is taken in the selecting of our Bulbs, these being drawn from the best bulb farms only. High-class Daffodils and Tulips, &c., also many little rare and beautiful bulbous plants, *we are ourselves large growers of*, and are in a position therefore to select for our customers an extra fine quality.

Those marked thus \* ripen late and are sent out from the middle of October to March. All other bulbs, &c., are ready for despatch in September. Orders which embrace earlier and later ripening bulbs, &c., will be executed therefore in two parts.

\***ABOBRA VIRIDIFLORA**, an elegant half-hardy perennial *scarlet-fruited* climber; plant outdoors in Spring and lift the tubers in Autumn, storing them in dry sand in a cool place away from frost ..... per doz. 6/6 0 7

\***ACHIMENES**, these make charming pot-plants for the greenhouse, and are very decorative with their brilliantly coloured elegant flowers; pot in rich light soil in Spring and start in bottom heat. 12 varieties, 1 root each, 3/6; 3 roots each, 12 varieties, 8/6.

\***tubiflora** (*syn. Dolichodeira*), a valuable pot-plant for greenhouse, bearing trusses of long tubular white flowers of a delicious and powerful scent ..... per doz. 4/6 0 5

**ACONITE—WINTER.** *See Winter Aconite.*

**AGAPANTHUS (African Lily)**, valuable pot-plants for the greenhouse, and when grown in tubs on terrace walks and lawns few plants give a more noble effect; very effective planted out by streams, lakes, and ponds. During severe winters they should be covered, or in very cold climates be taken indoors until Spring, water being given only sparingly. This plant is a gross feeder, and likes a rich soil and plenty of moisture while in growth.

**umbellatus**, handsome umbels of flowers of various shades of blue ..... per doz. 7/6 0 9

  " **flore-pleno**, a very handsome variety, with fine double blue flowers " 15/- 1 6

  " **albus**, handsome umbels of flowers ranging from white to white shaded blue ..... " 10/6 1 0

  " **Mooreanus**, small blue flowers in graceful umbels ..... " 5/6 0 6

\***ALBUCA**, decorative greenhouse Cape bulbs, which may also be planted out of doors under a south wall in Spring, and lifted in Autumn.

**canaliculata**, with handsome trusses of fragrant golden-yellow flowers, 1½ ft... per doz. 12/- 1 3

**fastigiata**, producing handsome trusses of white and green flowers, 1½ ft..... " 4/6 0 5

**Nelsoni**, a lovely species. *See Specialities, page 4.*

		each—s. d.
<b>ALLIUM</b> , a decorative and showy family of hardy Spring- and Summer-flowering bulbs, valuable alike for borders or rockwork and for naturalising in woods, &c. <i>A. neapolitanum</i> is easily forced, and the cut blooms are extensively used for vases and table bouquets.		
<b>acuminatum</b> , with beautiful soft rose-lilac-coloured flowers in umbels, 1 ft. ....per doz. 1/6	o	2
<b>azureum</b> , handsome intense blue flowers, quite hardy, 2 ft. ....,, 2/6	o	3
<b>cyaneum</b> , pretty deep blue flowers in clusters, $\frac{1}{2}$ ft. ...., established tufts 1	6	
<b>karatavense</b> , a remarkably handsome plant, with very large broad glaucous-green foliage spreading close to the ground, $\frac{1}{2}$ ft. ....per doz. 5/6	o	6
<b>Moly</b> , bright yellow flowers in large handsome umbels, very showy, valuable for naturalisation, 1 ft. ....per 100, 3/6; per doz. 6d. ....		
<b>neapolitanum</b> , an elegant bouquet flower largely grown for the market, producing numerous heads of graceful white flowers; it is a charming plant to naturalise in shady woods, ht. 15 inches ....per 100, 3/6; per doz. 6d. ....		
<b>Ostrowskianum</b> ( <i>syn. oreophyllum</i> ), a charming species from Asia Minor, with large heads of beautiful rose-coloured flowers, 2 ft. ....per 100, 15/-; per doz. 2/3		
<b>pedemontanum</b> ( <i>syn. narcissiflorum</i> ), rose-purple, drooping bell-shaped flowers in clusters, beautiful and very distinct, $\frac{3}{4}$ ft. ...., 1	6	
<b>pulchellum</b> , graceful heads of charming bright rosy purple flowers, in July, $\frac{3}{4}$ ft., per doz. 5/6	o	6
" <b>flavum</b> , small canary-yellow flowers in graceful drooping umbels, very charming, July-flowering, $\frac{3}{4}$ ft. ....per doz. 4/6	o	5
<b>Rosenbachianum</b> , large purple-rose flowers, $2\frac{1}{2}$ ft. ....,, 4/6	o	5
<b>triquetrum</b> , white, striped green, pretty, drooping umbels, 1 ft., per 100, 7/6; per doz. 1/3	...	

For beautiful new Alliums see Novelty List, page 4.

<b>*ALOCASIA odora</b> , a grand foliage plant for greenhouse decoration or sub-tropical work in Summer, 3 ft. ....	2	6
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**\*ALSTRÖMERIA.** These beautiful 'Peruvian Lilies' are easy to cultivate, and produce in Summer abundance of showy attractive flowers, which last long in water when cut. As border plants they may be strongly recommended for the brilliant effect they produce in the garden. Plant so that the top is four inches below the surface, selecting by preference a situation close to a south wall or hedge, and protecting, the first Winter, with leaves or litter. *A. pelegrina* and *A. pulchra* are more tender, and delight in hot dry sunny situations, such as under a south wall; they also make fine plants for a cool greenhouse.

<b>aurantiaca</b> , flowers rich orange, spotted carmine, very showy and valuable for cutting; it is quite hardy, and should be grouped in every herbaceous border, 3 ft., p. 100, 12/6; p. doz. 1/9	o	2
<b>chilensis hybrida</b> , mixed, beautiful shades of rose, crimson, orange, yellow, buff, and blush, with yellow and crimson markings, 2 ft. ....per 100, 12/6; p. doz. 1/9	o	2
<b>Erembaulti</b> , bright rose with green markings, interior of flower conspicuously flaked blood-crimson on a blushing ground, 2 ft. ....per doz. 12/-	1	3
<b>lutea</b> , bright yellow flowers with carmine spotting, very pretty, 3 ft. per 100, 10/6;,, 1/6	o	2
<b>pelegrina alba</b> , white, very chaste and beautiful flowers, 1 ft. ...., a	grow under	
" <b>rosea</b> , rose-coloured flowers, beauti- south wall	21/-;	3/-
" fully spotted, 1 ft. ...., or in frames	21/-;	3/-
<b>psittacina</b> ( <i>The Parrot Flower</i> ), bright crimson flowers splashed green and mahogany, 2 ft. ....per 100, 12/6; per doz. 1/9	o	2
<b>pulchra</b> ( <i>syn. tricolor</i> ), white and yellow flowers, striped and blotched crimson, protect in severe weather....per doz. 3/6	o	4

**\*AMARYLLIS (Hippeastrum), Large-flowered choice Greenhouse Varieties.** These are magnificent in the conservatory, and valuable to cut for table bouquets and vases; with management, they may be had in bloom for many months. The unnamed hybrids quoted we specially recommend, as they are from the best collection in Europe, and are sure to please, both as regards variety, beauty of colour, and size of flowers.

CULTURE.—Immediately after potting, place in a moist warm temperature, and plunge the pot to the rim in a gentle, steady, moist bottom heat; thus treated, a vigorous leaf-growth is produced, and a strong stem with a fine umbel of large flowers secured. In the absence of bottom heat they do well in an ordinary greenhouse or sunny sitting-room window.

**Barr's Choice Unnamed Hybrids**, purchasers are sure to be satisfied with the flowers, and have a good chance of getting new varieties of exceptional beauty.....per doz. 25/-; each, 2/6

**Barr's Choice Named Large-flowered varieties.**

These we can strongly recommend for their large flowers, of excellent form, and rich colours.

<b>12 magnificent exhibition vars.</b> £7 7 0   <b>12 extra fine named varieties</b> £5 5 0		
6 " " " 4 0 0   <b>12 good showy named</b> ,, 30/- & 2 2 0		

Particulars of the above collections can be had on application.

**Seed of Amaryllis**, saved from a splendid Collection, per packet, 2s. 6d.

<b>AMARYLLIS. Various Species.</b>	each—s. d.
<b>Belladonna</b> ( <i>The Belladonna Lily</i> ), bearing umbels of beautiful large white flowers flushed and tipped soft rose. If planted in light soil ( <i>the top 6 inches below the surface</i> ) against a south wall it will establish itself and bloom freely every year .....	per doz. 6/6

**AMARYLLIS**—continued.

	each—s. d.
* <b>formosissima (Jacobea Lily)</b> , beautiful large quaintly shaped dark crimson flowers	per 100, 25/-; per doz. 3/6 0 4
* <b>formosissima glauca</b> , differs only from above in the colour being a striking crimson-scarlet	per 100, 25/-; per doz. 3/6 0 4
☞ The <b>Jacobea Lilies</b> may be grown in pots and forced, or be planted in the open in April for Summer-flowering.	

**AMORPHOPHALLUS**, curious and ornamental bulbous plants from the tropics, interesting as pot-plants and valuable for sub-tropical bedding. The tubers should be kept dry and away from frost during Winter, and may be planted outdoors March to April, four inches deep, or for indoors potted earlier.

<b>campanulatus</b> , a very curious species, flowers very large, dark red and black, and produced close to the ground	1 6
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<b>Rivieri (Umbrella Arum)</b> , a very handsome plant, with large palm-like leaves 2 to 3 ft. in diameter, on a white spotted stem; it makes a charming pot-plant for a room	Strong Tubers, per doz. 15/- 1 6
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**ANEMONE, or WINDFLOWER.** (See also Novelty List, page 4.)

For brilliancy of colour few flowers can compare with the **Anemone**, which in Spring produces its masses of bloom in endless variety of shades, *scarlets*, *crimson*, *roses*, *blushes*, *lilacs*, *blues*, *purples*, and *white*, all of which for cutting are valuable, lasting long in water. For beds, edgings, and masses in the borders it is matchless, and may be had in bloom, weather permitting, from November to July, according to situation, locality, and time of planting.

**CULTURE.**—Any good soil, moderately well drained, suits the **Anemone**. Plant in succession *A. coronaria* varieties from October to April, the roots four to six inches apart, at a depth of two to three inches, choosing a dry day, and when the ground is in good working condition. *The plantings for Summer and Autumn-flowering should be in a situation where the ground is moist, and in shade from the sun's rays after 10 or 11 a.m., and well sheltered from cutting ground winds.* In districts which suffer badly from Spring frosts, plant from December to April.

**ANEMONES, BARR'S DOUBLE POPPY (Coronaria varieties)** for beds and masses. The flowers of the **Double Poppy Anemone** resemble a semi-double Hollyhock, and are extremely handsome. When planted from October to December, they flower in succession during the early Spring months, while those planted from January to April flower in succession from April to July.

250 in 25 splendid new vars....	17 6	50 in 25 splendid new vars. 4/-	per 100 per doz.
100 " 25 "	7 6		s. d. s. d.
Double, Barr's Splendid Seedling Varieties, mixed, in great variety of beautiful colours		per 1000, 45/-	5 0...0 9
" <b>Beauty of Cannes</b> , outer petals white, central florets delicate rose, very beautiful			8 6...1 3
" <b>Bluebeard</b> , rich dark purplish blue, large-flowered			7 6...1 3
" <b>Blush Beauty</b> , white, flaked, and shaded delicate rose-pink, beautiful			8 6...1 3
" <b>Chapeau de Cardinal</b> , crimson-scarlet, large flowers			6 6...1 0
" <b>Fire King</b> , bright showy scarlet, large flowers			8 6...1 3
" <b>Rose de Nice</b> , delicate rose, beautiful and distinct			5 6...0 10

**ANEMONES, Barr's Double Chrysanthemum-flowered, splendid mixed**, a very beautiful and distinct strain of the Double Poppy Anemone, remarkable for its large Chrysanthemum-shaped handsome flowers of rich varied colours ... 12 6...1 9

**ANEMONES, BARR'S SINGLE POPPY (Coronaria varieties) for Beds and Masses.** These handsome Single Anemones have large beautiful saucer-shaped Poppy-like blossoms, and during mild seasons, or in sheltered situations, flower continuously throughout the Winter and Spring. Those planted in early Spring are very gay in May or June.

New large-flowered Single <b>Victoria Giant</b> (also called <b>Empress or Caen Anemones</b> ),	a magnificent race of Single Poppy Anemones with immense saucer-shaped flowers and colours of the greatest brilliancy and variety, per 100, 4/6; per doz. 8d.
" " "	<b>White 'The Bride'</b> , flowers snow-white, large and very beautiful, per 1000, 30/-; per 100, 3/6; per doz. 6d.
" " "	<b>King of Scarlets</b> , intense brilliant scarlet, with silvery white centre, a grand showy variety, per 1000, 25/-; per 100, 3/-; per doz. 4d.
" " "	<b>Brilliant Rich Blue</b> , per 1000, 30/-; per 100, 3/6; per doz. 6d.

**Extra Fine Mixed**, all colours, per 1000, 21/-; per 100, 2/6; per doz. 5d.

☞ For Anemones, 'St. Brigid's' and 'Glory of the South,' &c., see Novelty List, page 4.

**ANEMONE STELLATA, The Starry Windflower of the Riviera, or Peacock Anemone.** These Starry-flowered Single Anemones are remarkable for variety of brilliant colours, elegant flowers, and graceful foliage. A light well-drained soil in a warm sheltered situation suits them best; on rockwork they look charming; they also make good pot-plants, six roots in a pot. *Plant in October and November.*

<b>Choice mixture</b> of beautiful shades of rose, brick-red, scarlet, ruby, &c., valuable for cutting	per 100 s. d. s. d.
	10 6...1 6

**ANEMONE STELLATA**—continued.

		p. 100 p. doz. s. d. s. d.
Jewel, ruby-violet, with silvery white centre, a most beautiful shade .....	7 6...1	3
Scarlet Gem, brilliant crimson-scarlet flowers with silvery centre, very showy .....	15 0...2	3
White Gem, a very beautiful Anemone, and one seldom seen; the flowers are clear white with a pretty blue centre .....	... 5	6

**ANEMONE FULGENS, The Beautiful Starry Windflower of the Pyrenees, &c.**

ANEMONE FULGENS.

This, with its rich dazzling scarlet flowers, and light elegant growth, is the most brilliant and graceful of all Winter- and Spring-flowering Anemones. It is invaluable for table bouquets or vases, as it lasts a long time in water. If the roots are planted early in Autumn, flowers may be gathered, weather permitting, from Christmas; its hardiness is beyond all question, so that roots may be safely planted any month from August to February, except where ground winds are prevalent, in which case plant in October and November.

*Anemone fulgens* likes a well-drained rich soil (rather dry by preference) and a sunny situation. Never plant the roots while the ground is wet. This brilliant flower should be used largely in wild gardens, orchards, woodlands, on half-shady banks, &c. *If grown as pot-plants plunge out of doors for a time.*

*Anemone fulgens*, flowers beautiful rich dazzling scarlet

per 1000, 55/- 6 6...1 0

Extra strong roots 8 6...1 3

“ “ “ Southern Star, flowers large rich dazzling scarlet, with white base and black central boss, handsome and beautiful..... 12 6...1 9

<b>Anemone fulgens annulata</b> , rich clear brilliant scarlet, with glittering silvery-white ring at base, and rich black central boss, a charming flower .....	10 6...1 6
“ “ “ <b>grandiflora</b> , a very handsome large-flowered variety of the above .....	... 2 6
“ “ “ <b>flore-pleno</b> , bearing remarkably handsome double flowers of a glowing deep scarlet, lasting long when cut.....	6 6...1 0
“ “ “ <b>græca</b> , a beautiful species from Greece, flowers deep rich glowing crimson-scarlet, with broad petals and black central boss ...	21 0...3 0
“ “ “ <b>oculata</b> , flowers large, deep glowing velvety scarlet with silvery base .....	... 4 6
“ “ “ <b>græca, collected forms</b> , mostly glowing crimson shades, a few running to white .....	21 0...3 0
“ “ “ <b>multipetala</b> , an elegant variety, with a multitude of graceful rich dazzling scarlet petals, and a black central boss .....	15 0...2 3

**ANEMONES, Various Beautiful Species.** *Anemone apennina*, the blue Mountain Wind-flower, forms a dense cushion of rich blue, and is one of the loveliest of dwarf Spring flowers. Where Daffodils are naturalised this and *A. blanda* should be freely planted. *A. blanda* resembles *A. apennina* in flower, but blooms a month earlier. The varieties of *Anemone nemorosa* (The Wood Anemone) literally carpet the ground with their charming flowers; being shade-loving plants they should be planted under trees or in shady nooks on rockwork. *A. nemorosa Robinsoniana* is remarkably beautiful. All are exceedingly charming established on rockwork, or as pot-plants.

	each—s. d.	each—s. d.
<b>Apennina</b> , beautiful single sky-blue flowers, as large as a half-crown, a gem for the rock-garden and hardy border, $\frac{1}{2}$ ft. per 1000, 50/-; per 100, 5/6; per doz. 1/- ...		
“ <b>alba</b> , white, $\frac{1}{2}$ ft. per 100, 6/6; per doz. 1/- ...		
<b>Blanda</b> (The Grecian Blue Windflower), brilliant deep blue, $\frac{1}{2}$ ft. per 100, 25/-; per doz. 3/6 0 4		
“ <b>cypriana</b> , flowers from white to pale blue and lilac...per doz. 7/6 0 8		
“ <b>scythinica</b> , white, shaded blue 2 6		
“ <b>var. taurica</b> , flowers ranging from deep blue to pale blue and almost white per 100, 10/6; per doz. 1/6 0 2		
For other beautiful Anemones, see our <i>Hardy Plant Catalogue</i> , free on application.		
<b>Palmata</b> , yellow, $\frac{3}{4}$ ft.....	3/6	0 4
“ <b>alba</b> , pure white, $\frac{3}{4}$ ft. “ 5/6	0 6	
<b>Ranunculoides</b> (The Yellow Wood Anemone), yellow, $\frac{1}{2}$ ft. per 100, 7/6; per doz. 1/3 0 2		

**\*ANOMATHECA**

**cruenta**, a charming Cape bulb, with small bright scarlet, crimson-blotted flowers in July and August; very pretty as an edging out of doors, or on rockwork, and in pots,  $\frac{3}{4}$  ft., plant in early Spring.....per 100, 4/6; per doz. 8d. ...

“ **grandiflora**, large handsome flowers, bright scarlet, blotted crimson,  $\frac{3}{4}$  ft. ... 3 6

	each—s. d.
* <b>APIOS</b> <i>tuberosa</i> , a rapid-growing elegant hardy deciduous climber, for arbours, trellises, &c., flowers deliciously scented .....	per doz. 2/6 o 3
* <b>ARTHROPODIUM</b> <i>cirratum</i> , a fine cool greenhouse perennial, having characteristic foliage, and producing numerous panicles of white flowers, valuable for cutting, 3 ft. ....	per doz. 4/6 o 5
<b>ARUM</b> , curious and interesting border plants, more or less handsome. They should be given choice spots on the border or rockwork. As pot-plants they are very ornamental. <i>Dracunculus</i> and <i>Italicum</i> are quite hardy; the other species require Winter protection, such as ashes, leaves, litter, or coco fibre, and should be grown by preference in light loamy soil on a sunny border.	
* <b>cornutum</b> ( <i>syn. Sauromatum guttatum</i> ), red flowers, spotted black, stems curiously marbled, handsome foliage, 1½ ft. <i>Plant in a sunny place in March or April or pot up earlier</i> .....	per doz. 7/6 o 8
<b>crinitum</b> , flowers reddish brown, and of immense size, stem marbled .....	,, 7/6 o 8
<b>Dioscoridis spectabile</b> , bearing magnificent blackish-purple flowers, taller and flowering a few weeks later than <i>A. palaestinum</i> (ht. 3 to 3½ ft. with good culture) .....	per doz. 10/6 i o
<b>dracunculus</b> , large purple-red and black-blue flowers, marbled stem, very handsome .....	3/6 o 4
<b>Eggeri</b> , crimson-purple margined green, with large velvety dark maroon spadix, Spring-flowering .....	per doz. 12/- i 3
<b>italicum</b> , flowers greenish white, followed by spikes of scarlet berries, leaves spotted .....	1/3 o 2
<b>palaestinum</b> ( <i>syn. sanctum</i> ), <b>The Sacred Black Calla from Lebanon</b> , flowers velvety black inside, olive-coloured outside, sweet-scented, handsome ornamental foliage, Spring-flowering .....	strong, per doz. 7/6 o 8
<b>BABIANA</b> , the flowers range in colour from <i>blue</i> to the richest <i>crimson-magenta</i> , and are set off by a <i>dark green hairy foliage</i> . They have a fine dwarf compact habit, and are of great value for pots, rockeries, or the front of borders. Culture same as for the <i>Ixia</i> , see page 37.	
<b>Extra choice mixture</b> , of many beautiful colours .....	per 100, 7/6 ; per doz. 1/3 ...
* <b>BEGONIA</b> , Barr's Large-flowered Single Bedding varieties in separate colours, scarlet, crimson, rose, salmon, pink, white, orange, and yellow .....	each colour, per 100, 30/- ; per doz. 4/6 ...
<b>Choice Mixed Large-flowered Single varieties</b> for bedding .....	21/- ; ,, 31/-
<b>Barr's Handsome Exhibition Single Begonias for pot-culture</b> , having a stiff erect habit and <i>large round-petalled flowers</i> of fine form and substance, <i>cannot be surpassed</i> . In separate selected colours .....	per doz. 12/-, 15/-, & 21/-
<b>Barr's Handsome Exhibition Double Begonias for pot-culture</b> , flowers of grand form, equalling Camellias in symmetry, and of brilliant colours, In separate selected colours .....	per doz. 21/-, 30/-, & 42/-
<b>Barr's Bedding Double Begonias</b> , in six separate colours, white, scarlet, orange, yellow, deep rose and pink .....	per 100, 45/- ; per doz. 6/6 ...
<b>Barr's Bedding Double Begonias</b> , mixed, in good variety of colour .....	per 100, 35/- ; per doz. 5/-
<b>BELLADONNA AND GUERNSEY LILIES</b> , see <b>Amaryllis</b> , page 10, and <i>Nerine</i> , page 48.	
* <b>BESSERA elegans</b> , a beautiful Mexican bulbous plant with graceful umbels of drooping bell-shaped, bright scarlet flowers; grow in pots for indoors, or plant on rockwork in Spring, 1 ft. ....	per doz. 5/6 o 6
<b>BLOOMERIA aurea</b> , producing in June beautiful umbels of golden-yellow flowers, striped brown, a fine showy flower for beds and borders; it likes a light rich soil, 15 inches .....	per 100, 18/- ; per doz. 2/6 o 3
<b>BOBARTIA aurantiaca</b> , a beautiful Summer-flowering bulb. <i>See Homeria</i> .	
<b>BOMAREA salsilla</b> ( <i>syn. oculata</i> ), a beautiful climber, producing clusters of red flowers spotted purple; for greenhouse or warm positions outdoors; it likes a compost of rough sand, turfy loam and peat, and while in growth it should occasionally be given manure water .....	per doz. 2/6 o 3
* <b>BOUSINGAULTIA baselloides</b> , an elegant climber, valuable for hanging baskets, window boxes, rustic tubs, &c., leaves pale green and fleshy, flowers white and hawthorn scented, hardy on dry rockwork, or in well-drained sunny situations, otherwise plant in March and lift roots in autumn and store in sand .....	per doz. 2/6 o 3
* <b>BRAYOA geminiflora</b> , a handsome hardy plant for light soils and a sunny situation; it throws up in July elegant racemes of salmon-orange tubular flowers, 1½ ft. ; it is best planted in March and lifted in October .....	per doz. 4/6 o 5
<b>BRODIAEA</b> , a very beautiful family of hardy bulbs, well deserving a place in every choice border, or for select nooks on rockwork. June-July flowering. <i>When planting surround the bulbs with sharp sand</i> .	
<b>Bridgesii</b> , a fine distinct species, bearing umbels of pretty purplish-rose flowers with light centre, 1½ ft. ....	per doz. 5/6 o 6
<b>californica</b> , the largest-flowered of all the <i>Brodiaea</i> s; the individual blooms resembling in shape a large <i>Ixiolirion</i> , of a delicate heliotrope shade of colour, are borne in graceful umbels, ht. 15 inches .....	per doz. 5/6 o 6

**BRODIAEA**—continued.

	each—s. d.
<i>capitata alba</i> , bearing on tall stems umbels of lovely pure white flowers, 2 ft., per doz. 4/6	0 5
<i>coccinea</i> ( <b>Fire-Cracker of California</b> ), a remarkably handsome plant bearing graceful umbels of long tubular blood-red flowers, tipped green, 1½ ft. ...per 100, 21/-; per doz. 3/-	0 4
<i>congesta</i> , lilac, flowers in rosettes, valuable as a cut flower, 2 ft. ....	1/- ...
<i>grandiflora</i> , charming bright blue flowers, quite hardy, a most valuable dwarf. Spring flower for edgings, masses, &c., ½ ft. ....	per 100, 5/6; per doz. 10/- ...
<b>Hendersoni</b> , handsome umbels of chrome-yellow flowers, striped violet ....	10/6 1 0
<b>Howellii lilacina</b> , bearing in early Summer clusters of elegant tubular flowers, pale lavender tipped white, beautiful, ht. 1 ft. 1st Cl. Certificate R.H.S. ....	per doz. 8/6 0 9
<b>Ixioides splendens</b> , a very handsome and beautiful variety bearing large umbels of light yellow flowers....	per doz. 4/6 0 5
<b>laxa</b> , large rich Tyrian purple flowers, very handsome, 1 ft. ....	2/6 0 3
<b>Murrayana</b> , large deep violet-blue flowers ....	per 100, 17/6; , 2/6 0 3
<b>peduncularis</b> , a fine handsome species, bearing magnificent umbels of large china-white flowers ....	per doz. 4/6 0 5
<b>Purdyi</b> , a handsome new species, of pretty dwarf habit, flowers borne in graceful umbels, soft lilac with a handsome violet bar running down centre of each petal ....	per doz. 4/6 0 5
<b>volubilis</b> , a lovely twining species, which if supported will attain a height of four or five feet, bearing a terminal cluster of pretty delicate rose-coloured flowers; a light covering during Winter is advisable. This plant is charming in hanging baskets, &c. ....	per doz. 5/6 0 6

See also *Novelty List*, page 4.

**BULBOCODIUM vernum**, producing early in Spring a mass of bright rose-purple flowers close to the ground; valuable for edgings, rockwork, and naturalising in grass, ½ ft....per doz. 2/6 0 3

\***CALADIUM**, perhaps the most beautiful and picturesque of foliage stove plants.

12 in 12 beautiful named varieties.....15/-, 24/-, and 42/-  
6 in 6        "        "        "        7/6, 12/-, , 21/-

**esculentum**, a handsome foliage plant for sub-tropical gardening, or for pots. If the tubers are started in heat in March they will produce nice plants ready for putting out in June; in Autumn, at the approach of cold weather, cut down all the leaves except the centre one to within an inch or two from the crown, and a few days after take the tubers up and store in sand in a dry cool place away from frost until Spring .....per doz. 12/- 1 3

**CALLA**, or *Arum Lily*. See *Richardia*.

**CALOCHORTUS**, or more popularly known as the **Butterfly** or **Mariposa Tulips**, **Globe Tulips**, and **Star Tulips**. (See Illustration, page 15.) These lovely Californian bulbs, although belonging to the same Natural Order as the Tulips of our gardens, bear little resemblance to them. They flower through June and July, and for delicacy of texture and brilliancy of colour are unsurpassed; they deserve a place in every hardy flower border and rock garden.

As cut flowers the Calochorti are of great value, the flowers lasting well and the buds opening readily in water; the varieties in the *Mariposa* or *Butterfly* section are especially suitable to cut, having long stems and being profuse continuous bloomers.

They all make charming pot-plants (several bulbs in a pot) for the cool greenhouse or cape pit.

**CULTURE OUTDOORS**.—*The Calochorti are all quite hardy*. The 'Mariposa' and 'Star Tulips' require a sunny position and light gritty or sandy soil on slightly raised beds to insure perfect drainage; plant from September to end of November, 2 to 3 inches deep, and 3 inches apart. Cover the beds after planting with straw or cut heather, to keep surface sweet and as a protection in case of early growth; remove the covering in March. A position facing south and sunny spots on the rockery are specially suitable.

When in full growth give occasional soakings of water, but not too frequently. After flowering, ripen off by placing glass over them, or take up when foliage dies down.

The 'Globe Tulips,' being woodland plants, like partial shade and a porous soil composed principally of leaf mould.

Selections of Calochorti, from Sections I., II., and III. :

3 each of 20 varieties, 25/-	1 each of 12 varieties, 3/6, 5/-, and 8/-
3    "    12    "    9/-, 14/6 & 22/6	

One each of the 22 Calochorti described, 12/-

**NOTE** The numbers after the names indicate their relative order in time of flowering: thus those marked (1) are the earliest to bloom, and those marked (6) the latest. The heights we give are an average; under exceptionally good or poor conditions the plants may grow taller or dwarfer.

**Section I.—Butterfly or Mariposa Tulips**, all of remarkable beauty with large open flowers. each—s. d.

**Catalinae** (3), the earliest of all the Mariposa Tulips, bearing on tall slender stems very beautiful large flowers ranging from pale to deep lilac, with a dark maroon circle at base, ht. 16 to 24 in. ....per doz. 6/6 0 8

**clavatus**, var. **Eldorado**, very large handsome expanded flowers of a brilliant rich golden-yellow, and lined on lower part with stiff hairs; they are borne on wiry zigzag stems from 1 ft. to 3 ft. high. Award of Merit R.H.S. ....per doz. 15/- 1 6

**Gunnisoni** (4), large white expanded flowers of great beauty, with an inner hairy zone of green and gold, petals shaded outside green and azure, ht. 18 to 24 in., fine for cutting. Award of Merit R.H.S. ....per doz. 3/6 0 4

Reproduced from a Photograph taken at Barr & Sons' Nurseries. (Copyright.)



Group of Barr's Butterfly or Mariposa Tulips (Calochorti).

See page 14.

These hardy Californian flowers are of unique beauty, and their brilliant and varied markings and delicate shadings can only be compared to those found on the most beautiful butterflies. They deserve a place in every hardy flower border and should also occupy select spots on rockwork.



**Erythronium revolutum, 'Pink Beauty.'** **'Pink Beauty.'** A LOVELY NEW Dog's-Tooth VIOLET. See page 4.

This beautiful new American Dog's-Tooth Violet was introduced and exhibited by us for the first time at the R.H.S. Show, April 18, 1899, and elicited much admiration. The flowers are large, with gracefully reflexing petals, colour delicate pale pink with central zone of gold. We strongly recommend it to all lovers of hardy flowers, for planting in shady moist situations.

**GALOCHORTUS, BUTTERFLY TULIPS—continued.**

	each—s. d.
<i>Howelli</i> (6), a rare and beautiful species, with large, pale, straw-coloured flowers, ht. 12 to 15 in. ....	1 6
<i>Kennedyi</i> , a desert species with flowers of a remarkably striking colour, bright brick scarlet, with black central blotches, very beautiful ....	1 6
<i>luteus</i> , beautiful bright yellow with a zone of reddish brown near base, ht. 1 ft., per doz. 2/6	0 3
<i>macrocarpus</i> , a splendid species, bearing very large flowers of a beautiful pale lavender, with darker centre and banded green. <b>Award of Merit R.H.S.</b> ....per doz. 5/6	0 6
<i>nitidus</i> (4), bearing several large very pale lilac flowers, each petal having an indigo blotch and being covered with long hairs, very beautiful, ht. 15 to 18 in. ....per doz. 8/6	0 9
<b>Plummeræ</b> , of extreme beauty, bearing a branching spike of large soft lavender flowers, each petal lined with long silky golden hairs. <b>Floral Certificate R.H.S.</b> ....per doz. 10/6	1 0
<i>splendens atro-violaceus</i> (5), a handsome species, having brilliant purple flowers, with deep red blotch on petal, very free-flowering, ht. 24 to 30 in. ....per doz. 4/6	0 5
<b>Yenustus group</b> —all having flowers of exquisite beauty, large and elegantly formed, valuable for cutting, ht. 2 ft.; these are all strong growers.	
" <i>citrinus</i> (4), large flowers of a beautiful clear bright yellow, with conspicuous dark maroon blotch on middle of each petal, centre finely speckled maroon, and with a cushion of golden hair, of exquisite beauty; a gem for cutting, ht. 16 to 24 in. <b>1st Class Certificate</b> ....per doz. 2/6	0 3
" <b>El Dorado</b> , a grand new strain. <i>See Novelties, page 4.</i>	
" <i>purpurascens</i> , a lovely variety, flowers large and outside purplish, inside creamy white, each petal handsomely blotched, very free. <b>Award of Merit R.H.S.</b> ....per doz. 3/-	0 4
" <i>robustus</i> (4), a handsome vigorous form, of easy culture, flowers varying from white with dark eye to brilliant purple with dark eye surrounded with yellow, of great size, <i>strongly recommended</i> , ht. 12 to 16 in. ....per doz. 7/6	0 8
" <b>Yesta</b> (4), a most lovely variety and one of the freest growers; flowers very large, and borne freely on long stalks, colour outside rose-purple, inside creamy white, with a broad halo of crimson-maroon and below this crimson-brown pencilling on a lemon ground, ht. 20 to 30 in. ....per doz. 4/6	0 5
<b>Weedii</b> , a grand variety, with large clear orange-yellow flowers, thickly lined with silky hairs, and dotted brown ....per doz. 6/6	0 8
<b>mixed varieties of Butterfly or Mariposa Tulips</b> in great variety. Everyone should try some of these gems both in the open ground and in pots, per 100, 10/6; per doz. 1/6 ...	
<b>Section II.—Globe Tulips or Fairy Bells.</b> —These are the perfection of grace, with beautiful globular drooping flowers.	
<i>albus</i> (3), bearing on branching stems several pearly white hairy flowers, which hang in pendent globes, ht. 12 to 14 in. ....per doz. 2/6	0 3
<i>amoenus</i> (2) a lovely new species, bearing lovely pendent globe-shaped flowers of a beautiful rose colour, ht. 6 to 8 in. <b>Floral Certificate</b> ....per doz. 4/6	0 5
<i>peluchellus</i> (2), bearing a quantity of golden globe-like pendent flowers, margins fringed with hair, dwarf and very beautiful; of easy culture, ht. 8 to 10 in. ....per doz. 2/6	0 3
<b>Section III.—Star Tulips.</b> These produce dainty little open cups on slender dwarf stems, and are of exquisite beauty.	
<i>Benthami</i> (1), bright yellow with dark blotch at base, and covered with yellow hairs, ht. 4 to 6 in. ....per doz. 2/6	0 3
<i>lilacinus</i> (1), a beautiful dwarf species bearing numerous large pale lilac flowers, with or without a dark blotch, of easy culture, ht. 6 to 10 in. ....per doz. 2/6	0 3
<i>Maweanus, var. major</i> (2), a very lovely species bearing large open cup-shaped white flowers covered with silky blue hairs, ht. 8 to 10 in. ....per doz. 3/6	0 4
<i>Purdyi</i> (new) (3), a valuable acquisition to our <i>Star Tulips</i> and of easy culture; it produces stems 10 to 15 inches high well furnished with large white flowers tinted mauve and green and covered inside with long hairs ....per doz. 5/6	0 6
<b>CAMASSIA</b> , very handsome and graceful hardy bulbous plants for flower borders and to naturalise.	
<i>Cusickii</i> , a handsome species, forming a rosette of broad glaucous foliage, from which rise tall spikes of large pale lavender starry flowers with yellow anthers, 2 to 3 ft. ...per doz. 5/6	0 6
<i>esculenta</i> , pretty star-shaped blue flowers, freely produced on numerous spikes, 1½ ft. ....per 100, 4/6; per doz. 8d. ...	
<i>Leichtlini alba</i> , bearing elegant spikes of large creamy white starry flowers and handsome dark glaucous foliage, rare, 2 ft. ....per doz. 12s. I 3	
<i>Fraseri</i> , a distinct species from California, with pretty delicate pale blue flowers, 1 ft. ....per 100, 15/-; per doz. 2/3	0 3
<b>*CANNA, Crozy's New Large-flowered Hybrids:</b> their handsome foliage, gorgeously coloured flowers, and fine dwarf habit, render these Cannas of great value for filling beds and grouping in borders; in height they range from 2½ to 4 ft. <i>Treatment same as for Dahlias.</i> Orders booked for delivery, January, February and March.	
<b>Collection of 25 Splendid Named Varieties</b> ....16/-	
12 " " 8/6	
<b>Beautiful Mixed Hybrids</b> ....per 100, 30/-; per doz. 4/6 ...	
<i>(A Descriptive List of Cannas will be found in our Spring Bulb List.)</i>	

**CHINESE SACRED LILY.** See *Narcissus*, page 47.

**CHIONODOXA** (*Glory of the Snow*). The *Chionodoxa* is one of our earliest Spring flowers, and its beauty in very early Spring is unsurpassed. It should be largely used in borders and dotted over bulb beds, also massed on rockwork.

Once planted it comes up year after year and *never* need be disturbed; when thus left the flower spikes increase in size and beauty each year. If grown in pots and jardinettes the *Chionodoxa* may be had in bloom early in January, but should be brought on in a cold frame or cool greenhouse close to the glass. When associated with *Narcissus minimus*, the effect is charming, as both flower at the same time. *For an immediate effect* plant the bulbs close together.



CHIONODOXA LUCILIAE

**Chionodoxa Luciliae alba**, a rare variety with white flowers of delicate beauty.....each 1s. 6d.  
" " " rosea, flowers of delicate shades of rose and rose-lilac, beautiful... , 1s. 6d.



CHIONODOXA SARDENSIS.

**Chionodoxa sardensis**, one of those rare flowers of a true gentian-blue, and so striking that for distant effect it cannot be too highly recommended. *First-class Certificate R.H.S.*

per 1000, 30/-; per 100, 3/6; per doz. 6d.  
extra selected bulbs, p. 1000, 40/-; p. 100, 4/6; p. doz. 8d.  
very large bulbs, for pot-culture, p. 100, 5/6; p. doz. 10d.

**Chionodoxa gigantea** (*syn. C. grandiflora*), a very distinct and beautiful species, with flowers twice the size of *C. Luciliae*, more open, and of a beautiful soft lavender-blue; habit dwarf and robust. *Awarded First-class Certificate R.H.S.*

per 1000, 50/-; per 100, 6/-; per doz. 1/-  
extra selected bulbs, 70/-; , 8/6; , 1/3  
very large bulbs, for pot culture, 10/6; , 1/6

**Chionodoxa Tmolusii**, a valuable species for succession; it blooms later than *C. Luciliae*, the blue is more intense and the white centre larger.....per 100, 7/6; per doz. 1/3

**COLCHICUM** (*Meadow Saffron*); the great *Crocus*-like flowers carpet the ground

in September and October, with colours ranging from pure white to intense crimson, while the foliage appears in Spring, and is almost as varied as the flowers: *a grand bulb to naturalise*, and should be planted early in autumn.

	each-s. d.
<b>autumnale</b> , light purplish rose .....	per 100, 12/6; per doz. 2/- 0 3
" <i>album</i> , large pure white flowers .....	15/-; , 2/3 0 3
" <i>plenum</i> , pure white, large and very double, <i>very scarce</i> .....	5 6
" <i>plenum</i> , lilac, large and very double .....	per 100, 15/-; per doz. 2/3 0 3
" <i>roseum</i> , a charming rosy lilac colour .....	15/-; , 2/3 0 3
" <i>plenum</i> , large double flowers, very pretty .....	21/-; , 2/9 0 3
" <i>striatum plenum</i> , very pretty double striped flowers.....	, 2/6 0 3

**Bivonæ**, large rosy lilac flowers, a fine species .....

4/6 0 5

**byzantinum**, very beautiful rose-coloured flowers, perfect in form, and produced in great profusion .....

per doz. 5/6 0 6

**Parkinsoni**, petals gracefully reflexed, and beautifully chequered rose-lilac and white, a remarkably striking flower .....

per 100, 30/-; per doz. 4/6 0 5

**Sibthorpi**, the largest of the *Colchicums*, with handsome rosy purple chequered flowers... 5 6

**speciosum rubrum**, bright purplish-rose, petals of great substance, very large and handsome .....

per doz. 7/6 0 8

**variegatum** (*syn. tessellatum* and *agrippinum*), rose-purple chequered, a very pretty and showy flower .....

per 1000, 75/-; per 100, 8/6; per doz. 1/3 0 2

**mixed Colchicums**, for naturalising in wild gardens, woodlands, &c. , 7/6; , 1/3 ...

## PRETTY SMALL WINTER- AND EARLY SPRING-FLOWERING SPECIES.

**crociflorum**, small white flowers, lined purple-violet, February, ht. 3 inches .....

2 6

**montanum**, a beautiful little species throwing up a profusion of flowers, rose to blush-white, ht. 3 inches .....

per doz. 6/6 0 7

		each—s. d.
* <b>COMMELINA tuberosa</b> , a fine border plant, covered with flowers of the richest gentian blue, from Summer to Autumn ; plant in Spring, and lift the tubers in Autumn and store in sand, 1½ ft. ....	per 100, 9/6; per doz. 1/6	0 2
<b>COOPERIA (Evening Star)</b> , lovely little bulbous plants from Texas, with fragrant flowers ; they require sunny sheltered situations and light soil, or may be grown in a frame or cool greenhouse.		
<b>Drummondii</b> , bearing long tubular <i>pure white</i> flowers, primrose-scented, 1 ft. per doz. 4/6	0 5	
<b>pedunculata</b> , resembling the above, but the flowers opening only in the cool of the evening	per doz. 4/6	0 5
<b>CORYDALIS bulbosa</b> , a very graceful little Spring flower for front border and rockwork, flowers rosy purple, ½ ft. ....	per 100, 4/6; per doz. 8d.	... 2
" <b>Ledebouriana (C. rutaeifolia)</b> , a beautiful little creeping plant bearing racemes of rosy purple flowers in February and March ....	per doz. 10/6	1 0
* <b>CRINUM</b> , handsome warm greenhouse plants, with large umbels of funnel-shaped flowers. <i>C. Moorei</i> and <i>C. Powellii</i> may be successfully grown and flowered out of doors if planted under the south wall of a stove or warm greenhouse, and protected during Winter with a little straw. <i>C. longifolium</i> is quite hardy.		
<b>augustum</b> , a noble species, bearing immense heads of bloom ; flowers inside white to purple ; outside, rose-purple, deliciously scented	12 6	
<b>campanulatum (aquaticum)</b> , a handsome plant with large rosy red flowers; it should be stood in water whilst growing, 3 ft. ....	3 6	
<b>erubescens</b> , flowers rosy white, outside purple, 2 ft. ....	7 6	
<b>fimbriatum</b> , bearing umbels of very large fragrant flowers, striped white and carmine ...	4 6	
<b>longifolium (syn. capense)</b> , fragrant pale rose flowers. ....	Handsome hardy border plants bearing umbels of 100, 25/-; doz. 3/6	0 4
" <b>album</b> , fragrant pure white flowers. ....	long funnel-shaped flowers, ht. 2 to 3 ft. ....	6/6 0 8
<b>Moorei (syn. Makoyanum)</b> , fine large blush-rose flowers, handsome variety, 2 ft. ....	4 6	
<b>Powellii</b> , a very handsome species with beautiful large rose-coloured flowers, 3 to 4 ft. ....	2 6	
" <b>album</b> , bearing very beautiful large pure white flowers, 3 to 4 ft. ....	3 6	
" <b>intermedium</b> , a very beautiful hybrid, with large pale rose-coloured flowers...	5 6	
<b>yemense</b> , bearing very large satiny white fragrant flowers, very beautiful ....	2 6	
* <b>CROCOSMA aurea</b> , lighting up the garden in September with its graceful racemes of bright orange-coloured flowers, which are greatly prized for cutting, 3 ft. Plant out in light soil April or May. For filling beds and massing in borders or as a pot plant (6 bulbs in a pot) it can be strongly recommended ....	per 100, 6/6 ; per doz. 1/-	... 1
" <b>imperialis (new)</b> , a grand acquisition, flowers twice the size of <i>C. aurea</i> , and of a fiery orange colour, a tall and vigorous grower, exceedingly showy.....	per doz. 12/-	1 3

## CROCUSES.

The Crocus is one of the earliest flowers of Spring, and occupies a deservedly prominent place in every garden. Planted as an edging in triple lines of one or more colours, the effect is striking. No Spring display surpasses that of broad wavy bands of golden-yellow, striped, purple, or pure white Crocuses, when they expand their blossoms in February and March. In lawns and pleasure parks, planted in the grass, the Crocuses are extremely effective. For several years past in the **London Parks**, Crocuses, Snowdrops, Daffodils, &c., have been planted in the grass, to the great delight of visitors. In wild gardens, woodland walks, &c., the Crocus should be associated with the violet, the primrose, and the oxlip.

When planting Crocuses outdoors plant as *shallow as possible*, barely covering the bulb ; many amateurs plant too deeply, which is often the cause of failure in their blooming.

### BARR'S CHEAP SHOWY CROCUSES for Large Plantings.

For a gorgeous effect in early Spring nothing can equal the **Golden Yellow Crocus**, large masses of which attract the eye at a great distance.

	s. d.	s. d.
<b>1000 in 5 varieties</b> .....	15 0	250 in 5 varieties.....
<b>500 in 5</b> .....	7 9	100 in 5 .....

**Splendid Mixed**, all colours ..... per 100, 1s. 3d. ; per 1000, 10s. 6d.

	per 1000 per 100	per 1000 per 100
<b>Barr's Large Purple</b> , one sort s. d. s. d.		
only .....	15 6...1 8	bulbs .....
<b>Barr's Large Striped</b> , one sort only .....	14 6...1 7	14 6...1 7
<b>Barr's Large White</b> , one sort only .....	14 6...1 7	Large Golden-Yellow..... 20 0...2 3
		Extra Large Golden-Yellow 30 0...3 6
		Cloth of Silver, white or lilac, striped rich purple .....
		21 0...2 6
		C

## BARR'S CHOICE NAMED LARGE-FLOWERED CROCUSES.

## Large Bulbs for Pot-Culture and Flower Beds, &amp;c.

The following large-flowered named Crocuses are recommended for planting in groups, edgings, select beds, and in designs. To obtain the finest effect the bulbs should be planted half an inch apart. When grown in pots, plant thickly, and plunge pots in ashes only up to the rims. When removed from under the ashes, place in an airy situation, and give water very freely at the roots. A charming effect is obtained by growing Crocuses in shallow saucers of water (the bulbs touching one another), and this may be accomplished in an ordinary sitting-room.

	s. d.	250 in 10 splendid varieties	s. d.
1000 in 10 splendid varieties	26 6	250 in 10 splendid varieties	7 6
500 in 10 "	13 6	"	3 6
Extra choice mixed, from named varieties, all colours	per 100, 2/6; per 1000, 21/-	per 100 per doz.	per 100 per doz.
<b>Barr's Giant Golden-Yellow;</b> producing an abundance of flowers, remarkably showy	5 6...0 10	<b>Madame Mina</b> , white striped and shaded lilac, violet base, large flower	2 6...0 4
<b>Bleu Celeste</b> , beautiful soft pale azure-blue	3 6...0 6	<b>Margot</b> , very distinct and beautiful, outer petals shaded white, inner petals soft lavender	3 6...0 6
<b>David Rizzio</b> , deep purple	2 0...0 4	<b>Mont Blanc</b> , large pure white	2 6...0 4
<b>Duke of York</b> , heavily striped white and dark lavender, dark violet base, remarkably striking	3 6...0 6	<b>Ne Plus Ultra</b> , fine deep purple, tipped white	2 6...0 4
<b>Harlequin</b> (new), violet shaded and striped white, dark purple base, large and handsome	7 6...1 3	<b>Pride of Albion</b> , white, slightly striped violet, dark violet base, fine and showy	2 0...0 4
<b>Honorine Joubert</b> (new), the finest and purest white Crocus, long handsome flower	7 6...1 3	<b>Princess of Wales</b> , large brilliant purple	5 6...0 10
<b>King of Blues</b> , brilliant purple, large flower	3 6...0 6	<b>Queen of Purples</b> , the richest and darkest purple, splendid large flowers	2 6...0 4
<b>Ira Aldridge</b> , charming soft lilac blotched crimson purple... <b>L'Unique</b> , pretty soft rosy-purple, in small beds medium sized flowers	3 6...0 6 3 6...0 6	<b>Sarah Bernhardt</b> , handsomely striped white, lilac and violet, showy	2 6...0 4
smaller flowered Crocuses, very beautiful and as edgings.	3 6...0 6	<b>Snow Queen</b> , splendid large snow-white flowers	2 6...0 4
	3 6...0 6	<b>Sir Walter Scott</b> , white, prettily pencilled lilac, large flower	2 0...0 4

## BARR'S AUTUMN-, WINTER-, AND SPRING-FLOWERING SPECIES OF CROCUSES.

Our collection of these Crocuses consists mostly of wild species, many of which were collected by George Maw, Esq., in Greece, Syria, Palestine, &c.; they cannot fail to be acceptable for rockwork and other select places, where they may be seen to advantage. Our collection of Crocus species is the most complete one existing.

## Selections of Autumn-, Winter-, and Spring-flowering Species.

	s. d.	3 each 20 beautiful species, 10/6, 15/-, & 25 0	s. d.
3 each 60 beautiful species	45 0	1 "	20 "
1 " 60 "	18 0	1 "	20 "
3 " 30 "	15/-, 21/-, & 30 0	3 "	12 "
1 " 30 "	6', 10/6, & 15 0	1 "	12 "

A Full Descriptive List of our *Crocus* Species may be had on application.

The few species quoted below are mostly those we can offer cheaply in quantity, and we can strongly recommend them for establishing in masses, on rockwork, in grass, &c., where their beauty will delight the eye, from Autumn till early Spring.

## AUTUMN-FLOWERING. per 100 per doz. s. d. s. d.

<b>Asturicus atro-purpureus</b> , fine dark purple, handsome	10 6...1 6
" <b>azureus</b> , a fine blue variety	21 0...3 0
" <b>pallidus</b> , pale mauve...	21 0...3 0
" <b>purpureus</b> , fine purple	12 6...1 9
<b>Hadriaticus</b> , pure white	21 0...3 0
<b>Iridiflorus</b> , large rich purple, inner segments pale lilac, handsome	... 3 6
<b>Longiflorus (odorus)</b> , charming soft rose-lilac, very beautiful when naturalised	per 1000, 25/- 3 0...0 6
<b>Salzmanni</b> , lilac, with dark feathering	per 1000, 21/- 3 0...0 6

## AUTUMN-FLOWERING—contd. per 100 per doz. s. d. s. d.

<b>Sativus (Saffron Crocus)</b> , purple	...per 1000, 30/- 3 6...0 6
" <b>Cartwrightianus</b> , lilac, with scarlet stigma	10 6...1 6
<b>Speciosus</b> , bright blue, remarkably handsome and showy, one of the hardiest and most beautiful Autumn Crocuses for planting in grass, &c.	6 6...1 0
<b>Zonatus</b> , rose-lilac, with scarlet zone, most beautiful	7 6...1 3
<b>Mixed Autumn-flowering Species</b> , for naturalising in grass	per 1000, 60/- 6 6 1 0

**CROCUS—Species—continued.**

	per 100	per doz.	s. d. s. d.
<b>WINTER-FLOWERING.</b>			
<i>Chrysanthus</i> , clear yellow to yellow marked more or less bronze outside.....	7	6...1	3
" <i>fusco-tinctus</i> , clear yellow, stained brown, beautiful	10	6...1	6
<i>Etruscus</i> , white lined purple .....	5	6...0	10
<i>Imperati</i> , violet, fawn, and black, beautiful and distinct, per 1000, 42/-	5	0...0	10
<i>Sieberi</i> , bright purple .....	10	6...1	6
<b>Mixed Winter-flowering Species</b> , for naturalising in grass per 1000, 50/-	5	6...0	10
<b>EARLY SPRING-FLOWERING.</b>			
<i>Aureus pallidus</i> , pretty primrose	7	6...1	3
" <i>sulphureus concolor</i> , beautiful soft sulphur colour, fine for lines and masses	4	6...0	8
" " <i>striatus</i> , sulphur, striped crimson-brown, beautiful	5	6...0	10
<i>Biflorus argenteus</i> , snow-white, feathered black, stigma bright orange, showy and beautiful per 1000, 21/-	2	6...0	4
" <i>minor</i> , inner segments lilac, outer segments striped purple, early, free, and very pretty ..	5	6...0	10
" <i>pusillus</i> , white, outer segments feathered, throat orange, a lovely little species for edgings and masses.....per 1000, 40/-	5	6...0	10
<b>Cloth of Gold (C. susianus)</b> , golden-yellow, heavily striped brown outside, very showy; a lovely little flower for edgings and masses per 1000, 15/-	1	9...0	3

**CROWN IMPERIAL**

The Crown Imperial (*Fritillaria imperialis*) is a stately hardy border-plant, very effective in Spring. Its tall stem terminates in a cluster of large drooping bell-shaped flowers, surmounted by a whorl of fresh green leaves. For forming bold groups in the permanent border or on lawns it is of great value. To obtain the best success plant the bulbs in September and by preference on their sides, to prevent moisture accumulating in the centre. We offer specially *strong selected bulbs*.

	each—s. d.
<i>Aurora</i> , old gold with dark centre, beautiful, 3 ft.	per doz. 4/6 0 5
<b>Deep Orange-red</b> , 3 ft.	4/6 0 5
<b>Giant Red</b> , handsome orange-red flowers of immense size, 3½ ft.	per doz. 10/6 1 0

3 each of the 6 foregoing named varieties 10/6.

<b>CUMMINGIA trimaculata</b> , an exquisite Summer-flowering greenhouse bulb, with beautiful blue flowers, spotted black, ¾ ft.	3 6
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**CYCLAMEN FOR GREENHOUSE (C. persicum).** LARGE-FLOWERED STRAIN. A great improvement on the old strain; the flowers are large, of rich and delicate colours, and stand well above the handsome foliage; the plants are of fine compact habit.

**Plants in Pots**, set with bud or in bloom, supplied from September to December— per doz. 15/-, 21/-, 25/-, and 30/-; each, 1/6, 2/-, 2½, 3½, and 5/6, according to size.

**Seed for November Sowing** ..... per pkt. 1/6 and 2/6.

**CYCLAMEN. Hardy Species for Rockwork Out-of-Doors.**

These Hardy Cyclamen require perfect drainage, and shelter from the cutting winds of March and April, and the hot rays of the Summer sun; at the bottom of old walls facing north and on rockwork they are very beautiful; or nestling in the grass, near the roots and under the shelter of old trees, the effect is most charming. In making up a soil for them add a liberal proportion of old lime or mortar rubbish and some old peat or leaf soil. *C. Europeum* is fragrant, and commences flowering in July. *Ibericum* and *Comosum* varieties bloom from December to March; *Repandum* closes the Cyclamen season in April. *Repandum* and *Africanum* should be planted in warm protected situations on rockwork, and covered with cut heather, straw, or a few light boughs, to keep off cutting ground winds till March.

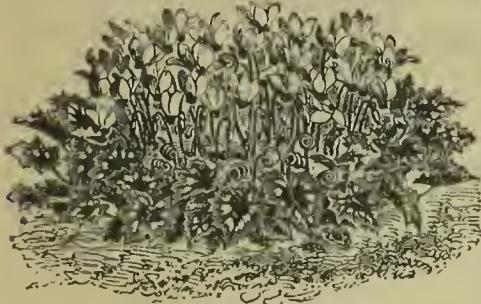
*Cyclamen neapolitum* is perfectly hardy, and is covered with bloom during September, while throughout Autumn and Spring its large and beautifully variegated leaves render it valuable for Winter beds, intermixed with *Scillas*, *Chionodoxas*, *Leucojums*, Miniature Daffodils, Snowdrops, *Muscari*, &c.

	per 100	per doz.	s. d. s. d.
<b>EARLY SPRING-FLOWERING—contd.</b>			
<b>Obesus</b> , purple, shading to dark purple .....	7	6...1	3
<b>Stellaris</b> , orange, feathered purple-brown, very showy in lines and masses.....per 1000, 40/-	4	6...0	8
<b>Tommasinianus</b> , a very beautiful flower, pale sapphire-lavender, a charming continuous bloomer and one of the best to naturalise in grass .....per 1000, 21/-	2	6...0	4
" <b>atropurpureus</b> , rich bright lilac .....	5	6...0	10
" <b>pallidus</b> , soft pale lilac.....	7	6...1	3
<b>Vernus concinnus</b> , purple, feathered deep purple .. ....	7	6...1	3
" <b>Emperor</b> , bright purple .. ....	7	6...1	3
" <b>George Maw</b> , white, with a yellow band running up the centre of each outer segment, beautiful .. ....	7	6...1	3
" <b>leucostigma</b> , rich purple with white stigma .. ....	7	6...1	3
" <b>obovatus</b> , white, striped lilac, a very pretty flower .. ....	5	6...0	10
<b>Versicolor obscura</b> , a beautiful species, deep lilac shaded and feathered deep purple .. ....	7	6...1	3
" <b>striatus</b> , pale purple, striped deep purple, handsome .. ....	8	6...1	3
<b>Mixed Early Spring-flowering Species</b> , for naturalising in grass per 1000, 25/-	3	0...0	6

## Hardy Cyclamen, Autumn-, Winter- and Spring-flowering,

12 varieties, 3 roots of each, 21/-

	each-s.	d.
<b>Africanum</b> ( <i>syn. macrophyllum</i> ), enormous heart-shaped leaves, with silvery green zone, very handsome .....	per doz.	7/6 0 9
<b>Cilicicum</b> , white, with bright purple centre, rare .....	1	0
<b>Coum</b> , bright crimson per 100, 35/-; per doz. 5/6	0	6
,, <b>album</b> , white .....	10/6	1 0
,, <b>lilacinum</b> .....	10/6	1 0
,, <b>roseum</b> , bright rose... .....	10/6	1 0



CYCLAMEN NEAPOLITANUM.

	each-s.	d.
<b>Europaeum</b> , crimson, sweet-scented, from open ground per 100, 21/-; per doz. 3/6	0	4
,, <b>libanoticum</b> , a rare new species offered for the first time.....	2	6

CYCLOBOTHRA. Now included under *Calochortus*.

\***CYPELLA plumbea** (*syn. Tigridia coelestina*), a charming plant with characteristic foliage and greyish blue flowers, 3 ft. Culture as for *Tigridias* .....

per doz. 3/6 0 4

\***CYRTANTHUS Macowanii**, brilliant orange, very handsome, 1 ft. ....

**Mackenii**, sweetly scented pure white flowers in clusters, very beautiful .....

These are remarkable for their handsome drooping blossoms. ....

**album**, pure white .....

per doz. 21/- 2 0

**DAHLIAS**, Pot-grown Dry Roots, ready to send out in November.

Barr's Choicest Double Exhibition named varieties .....

Single .....

Barr's Double Cactus Dahlias, 24 choice named varieties .....

12 .....

6 .....

per doz. 6/- & 9/- .....

6/- & 9/- .....

18/- & 21/- .....

6/-, 9/- & 12/- .....

3/- & 4/6 .....

per doz. 6/- & 9/- .....

1 0

1 0

1 0

1 3

1 0

0 9

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

1 0

12 varieties, 1 root of each, 8/-

each-s. d.

<b>Ibericum Atkinsi</b> , white, crimson centre .....	per doz.	7/6 0 9
,, <b>lilacinum</b> , rosy lilac, crimson centre .....	per doz.	10/6 1 0
,, <b>roseum</b> , pretty rose-coloured flowers .....	per doz.	5/6 0 6
,, <b>rubrum</b> , deep crimson flowers .....	per doz.	5/6 0 6
,, <b>mixed</b> , seedlings per 100, 30/-; per doz. 4/6 .....	per doz.	4/6 .....

**Neapolitanum** (*syn. græcum* and *hederæfolium*), the Ivy-leaved Cyclamen,

with large handsome silver-marbled foliage and rosy pink flowers. This beautiful species should be largely used for winter beds, intermingled with *Scillas*, *Chionodoxas*, *Leucojums*, *Narcissus nanus*, *Snowdrops*, *Muscaris*, &c., its beautiful foliage contrasting charmingly with these pretty little Spring flowers

Extra Large Bulbs, per doz. 5/6 0 6

Fine Large Bulbs, " 4/6 0 5

Good Flowering Bulbs ....., 3/6 0 4

**Neapolitanum album**, pure white

per doz. 7/6 0 9

each-s. d.

**Repandum** (*syn. vernum*), bright crimson; established masses are very beautiful in Spring, extra strong roots

per 100, 25/-; per doz. 3/6 0 4

,, **album**, pure white ....., 21/- 2 0

## Barr's Double Cactus Dahlias

**Asia**, blush, free-flowering, a good decorative variety .....

per doz. 5/6 0 6

**Bridesmaid**, delicate rose, with pale primrose centre, a beautifully formed flower .....

1 0

**Britannia**, soft salmon-pink, base of petals apricot, very narrow long petals, elegant .....

1 0

**Capstan**, soft brick-red, beautifully formed flowers on long stems .....

1 3

**Charles Woodbridge**, bright crimson, tinted purple, of good form .....

1 0

**Cinderella**, bright purple, colour deepening towards centre, very free .....

0 9

**Dr. Jameson**, velvety crimson shading to maroon, pointed petals, long stiff stems .....

1 0

**Earl of Pembroke**, rich velvety ruby-violet, long twisted petals, bold flower, well carried .....

per doz. 10/6 1 0

**Ernest Glasse**, purplish magenta, of good form, very free .....

0 9

**Flossie**, pale coral-pink, centre tinted primrose .....

per doz. 7/6 0 8

**Geo. Marlow**, primrose yellow, shaded amber .....

10/6 1 0

**Gloriosa**, brilliant crimson-scarlet, long curling petals .....

7/6 0 8

**Jessie**, pale pink, with white centre, pointed petals, dwarf .....

1 0

**Juarezii**, intense scarlet, very showy .....

per doz. 5/6 0 6

**Keyne's White**, pure ivory white, pointed petals, flowers carried on long stems .....

1 0

**Kynerith**, vermillion, lighter at base, flowers of good form on long stems...per doz. 7/6 0 8

## \*DAHLIAS, Barr's Double Cactus varieties—continued.

	each—s. d.
<b>Lady Penzance</b> , bright primrose yellow, petals and form of flower perfect .....	0 9
<b>Marchioness of Bute</b> , white, petals tipped rose, a pretty decorative variety .....	0 9
<b>Matchless</b> , dark velvety maroon, shaded black, very large and remarkably handsome. <i>First-class Certificate</i> .....	0 9
<b>Miss Webster</b> , pure white, sometimes tinted pale lilac, of good bushy habit, free.....	1 3
<b>Mr. Moore</b> , brilliant maroon and crimson, very free.....	1 3
<b>Mrs. Bennett</b> , bright crimson, good petals, of fine form and habit, very free.....	0 9
<b>Mrs. Hawkins</b> , sulphur, tinted soft red, a good decorative variety .....	0 6
<b>Norfolk Hero</b> , bright crimson-scarlet, good free-flowering variety .....	0 9
<b>Purple King</b> , rich purple.....	0 9
<b>Standard Bearer</b> , fiery red, flowers of medium size, very free, dwarf .....	1 3
<b>Starfish</b> , orange-scarlet, narrow petals pointed and curled, long stiff stems .....	1 0
<b>Sunshine</b> , orange-scarlet, a good decorative variety .....	0 9
<b>Cactus, Single</b> , a new race with gracefully formed fantastic flowers .....	per doz. 7/6
<b>Barr's New Dwarf Bedding Single Dahlias</b> , a valuable race with charming elegant flowers and dwarf compact growth, ht. 12 to 15 inches .....	per doz. 15/-

## \*DEUTZIA

**gracilis**, a very decorative and elegant plant, bearing clusters of pure white flowers in profusion; it may be forced gently for Spring decoration indoors

Strong plants for forcing, per doz. 12/- 1 3

**Lemoinei**, a new hybrid between *D. gracilis* and *D. parviflora*; flowers large and pure white, with yellow anthers, produced in profusion; a fine introduction for border or rock-garden or to force in pots in the temperate house .....strong forcing plants, per doz. 15/- 1 6

DICENTRA (syn. *Dielytra*), The Lyre Flower, for Forcing or Planting out.

Very graceful pot-plants for conservatory and room decoration, and valuable for cutting. The elegant pendent branches are loaded with heart-shaped flowers, and furnished with the most graceful delicate green foliage. In shrubberies or herbaceous borders, few plants in Summer are so attractive. Plant in half shade or a S.W. or W. aspect.

**spectabilis**, beautiful rosy crimson, heart-shaped flowers .....clumps, per doz. 6/- 0 7  
" **alba**, charming white heart-shaped flowers .....clumps, " 10/6 1 0

## DIETES Huttoni (Butterfly Flag). See Iris Huttoni.

## ERANTHIS hyemalis. See Winter Aconite.

**EREMURUS**, beautiful border plants of noble aspect. They like a situation in half shade, and by preference a south-west aspect; a rich deep well-drained loam they delight in, protected from the morning sun and sheltered from high winds. (See also Novelty List.)

**Bungei**, flowers yellow with orange-coloured anthers, covering one third of the stems, quite hardy and one of our most handsome border plants, ht. 5 to 6 ft.....strong flowering roots 10 6

**himalaicus**, see Novelty List, page 4.

**robustus**, a lovely species, producing large stately spikes of flesh-coloured flowers in Summer, ht. 6 ft.....strong flowering roots 7 6

**Elwesianus**. Awarded First-Class Certificate R.H.S. A grand variety, bearing in Summer noble and stately spikes, crowded with large beautiful flesh-coloured flowers, delicately scented, ht. 6 to 10 ft. .....strong flowering roots several years old 12 6

**ERYTHRONIUM** (Dog's-Tooth Violets). In Spring there is no prettier sight than a mass or edging of Dog's-Tooth Violets, with their prettily variegated foliage and graceful Cyclamen-like flowers, ranging in colour from deep purple to the purest white. Naturalised in grass they present a charming picture. The large handsome American varieties indicated by † are strongly recommended for choice positions in the rock-garden or for pot-culture; they all prefer a partially shaded and moist situation. When planting, cover with sand.

<b>Dens-canis</b> , purple, rose, or white, $\frac{1}{4}$ ft.	each colour, per 1000, 42/-; per 100, 4/6; per doz. 8d. ...
," <b>Frans Hals</b> , new large-flowered purple $\frac{1}{4}$ ft. ...	12/6; " 1/9 ...
," <b>Pepin</b> , new large-flowered rose, $\frac{1}{4}$ ft. ....	10/6; " 1/6 ...
," <b>La Neige</b> , new large-flowered white, $\frac{1}{4}$ ft. ....	6/6; " 1/- ...
," <b>mixed large-flowered varieties</b> , 1000, 65/-	7/6; " 1/3 ...
," <b>sibiricum</b> , large deep rose-purple flowers with conspicuous yellow eye, handsome, ht. 4 inches .....	1 6
<b>americanum</b> , flowers bright yellow, slightly dotted brown at base, it grows best in damp shady places amongst grass, and planted 3 inches deep, $\frac{1}{4}$ ft. ....per 100, 7/6; per doz. 1/3 ...	
<b>†citrinum</b> , a very early and beautiful species, flowers opening pale straw colour and turning to a white with lemon centre.....	per doz. 8/6 0 9
<b>†giganteum</b> (erroneously sold as <b>E. grandiflorum</b> ), bearing numerous large chrome-coloured flowers and handsome mottled foliage, $\frac{3}{4}$ ft. ....per 100, 21/-; per doz. 3/-	0 4
<b>†grandiflorum</b> , true, figured in <i>Bot. Reg. Tab. 1786</i> , golden-yellow flowers, with white anthers, and plain dark green foliage, Award of Merit R.H.S. ....per doz. 6/6	0 7

## ERYTHRORIUM—continued.

each—s. d.

each—s. d.

† <i>Hartwegi</i> , white, shading to yellow towards the centre, deep green foliage, $\frac{1}{2}$ ft. per doz.	3/6	0	4
† <i>Hendersoni</i> , a gem amongst Dog's-Tooth Violets, flowers pale lilac, with purple centre, surrounded by narrow yellow ring, very beautiful, $\frac{1}{2}$ ft. ....	per doz.	6/6	0
† <i>Howellii</i> , flowers light yellow, with orange centre; with age the flower assumes a pink shade; distinct and beautiful.....	per doz.	5/6	0
<b>Nuttallianum</b> , a rare species, flowers golden-yellow with reddish brown anthers, foliage dark green; this species thrives in sunny and rather damp places .....	.....	2	0
<b>purpurascens</b> , flowers small, creamy, turning to purple, with orange centre, characteristic long dark green undulated foliage with bronzy tints, a pretty little Alpine species...per doz.	6/6	0	7
† <i>revolutum</i> (true) (Baker), large flowers opening bluish or pink, and changing to rosy purple, foliage slightly mottled, $\frac{1}{2}$ ft. ....	per doz.	5/6	0
† " <i>Johnsoni</i> , one of the most beautiful of the American Dog's-Tooth Violets. The flowers, which have elegantly reflexing petals, are of a beautiful bright rose colour with yellow centre and golden anthers. Award of Merit R.H.S. Buyers will be charmed with this lovely plant.....	per doz.	6/6	0
† " <i>Pink Beauty</i> . See <i>Novelties</i> , page 4. (Illustration, page 16).	.....	7	0
† " <i>Watsoni</i> , charming large creamy white flowers, with golden central ring, foliage usually mottled brown .....	per doz.	5/6	0
† <b>Mixed American Large-flowered Dog's-Tooth Violets</b> for naturalising in shady and moist situations .....	per 100, 17/6; per doz.	2/6	...
<b>EUCHARIS amazonica</b> (The White Amazon Lily), the snow-white flowers of this handsome stove-plant are deliciously fragrant, and are much used for bouquets and wreaths, $1\frac{1}{2}$ ft. We can offer fine well-grown healthy plants free from mite, as follows:	.....	.....	.....
Strong flowering single bulbs, established in pots, per doz.	2/-	each 2/-	.....
Established pots of several bulbs, per pot,	7/6	.....	.....
Fine specimen plants, each 10/6 & 15/-	.....	.....	.....

\***EUCOMIS punctata**, a handsome Autumn-flowering hardy plant, with spotted foliage and long spikes of wax-like white starry flowers spotted rose, very fragrant, 2 ft. ...per doz.

6/6 o 8

FEATHERED HYACINTH. See *Muscari*.

**FREESIA**. Freesias are prized for their delightful fragrance. They are easily grown, and may be forced into bloom by Christmas if required. Plant 6 bulbs in a 5-inch pot. *Freesias as a rule are not sent out quite true to name, the white being mixed with the primrose variety. Those we offer below are true stocks, and may be relied upon.*

*Leichtlini major* (true), primrose, with orange blotch,  $1\frac{1}{2}$  ft. ...per 100, 8/6; per doz. 1/3 ...

*refracta alba* (true), pure white, 1 ft. ....

6/6; , 1/- ...

*Mixed hybrids*....

4/6; , 8d. ...

**FRITILLARIA**, an extremely elegant family of hardy shade-loving plants, bearing graceful drooping bell-shaped flowers in May. The large-flowered varieties are charming for grouping in borders and for clumps on rockwork; while the smaller-flowered dwarf kinds are gems for select nooks on the rockery; a little sharp sand placed around the bulbs at time of planting is very beneficial. All are pretty in pots (several in a pot).

The 'Snakeshead Fritillaries' (*F. meleagris* vars.) have large graceful bell-shaped chequered flowers; they are of easy culture, and are very effective in groups on rockwork, flower border, or naturalised in grass; they also make charming pot-plants.

*meleagris*, **rosy purple shades**, beautifully chequered,  $\frac{3}{4}$  ft. per 100, 12/6; per doz. 1/9 o 2

" **pure white**, a beautiful variety,  $\frac{3}{4}$  ft. ....

10/6; , 1/6 o 2

" **mixed varieties**,  $\frac{3}{4}$  ft. ....

5/6; , 10d. ...

*latifolia mixed shades*, broad foliage and handsome chequered flowers, larger and earlier than the *Meleagris* varieties, 1 ft. ....per 100, 8/6; per doz. 1/3 ...

*armena*, rich yellow } Charming dwarf species from Asia Minor, bearing elegant small bell-shaped flowers in April. They should be planted in clumps (6 to 12 bulbs) on rock-work, &c. They also make good pot-plants.

*aurea*, a very handsome species from Asia Minor, with beautiful large rich golden-yellow flowers in April, charming alike in borders, pots, or on rockwork,  $\frac{1}{2}$  ft. (a *Coloured Plate* sent post free for 6d.) ....per 100, 15/-; per doz. 2/6 o 3

*biflora* (true), flowers broadly campanulate, very dark brown, almost black, very pretty and graceful,  $\frac{3}{4}$  ft.; it likes a heavy soil ....per doz. 6/6 o 7

*Burnati*, a lovely species with large drooping bell-shaped flowers of a crimson-brown, handsomely chequered,  $\frac{3}{4}$  ft. ....per doz. 12/- 1 3

*citrina*, pretty bright green bells, shaded citron-yellow,  $\frac{3}{4}$  ft. ....per 100, 15/-; , 2/6 o 3

*Guicciardi*, maroon-purple and green, distinct and pretty, 1 ft. ....

1 6

*imperialis*. See *Crown Imperial*.

*kamschatica* (The Black Lily), producing elegant pyramidal spikes of handsome black flowers in May,  $\frac{3}{4}$  ft. ....

1 3

*lanceolata*, flowers curiously mottled green, brown, and yellow, distinct, 1 ft. per doz. 5/6 o 6

,, *gracilis*, flowers dark brown mottled, very distinct and pretty, 1 ft. , 7/6 o 8

**FRITILLARIA**—continued.

	each	s.	d.
<i>libanotica</i> , deep glaucous green foliage, flowers lilac and pale yellow .....	per doz.	7/6	0
<i>Moggridgei</i> , a lovely species with very large handsome drooping golden-yellow flowers, $\frac{1}{2}$ ft.	per doz.	12/-	1
<i>oranensis</i> , a very handsome and distinct Algerian species, flowers dark maroon and green, 1 ft. ....	per doz.	6/6	0
<i>pallidiflora</i> , very large handsome pale yellow chequered flowers, 1 ft. ....			1
<i>persica</i> ( <b>The Persian Lily</b> ), from Mount Ararat, with spikes of numerous dusky brown, small bell-shaped flowers, 2 ft. ....	per doz.	5/6	0
<i>pontica</i> , large bells, yellowish-green, flushed rose, inside green with dark spots, 1 ft. ....			2
<i>pudica</i> , small deep golden-yellow bell-shaped fragrant flowers, in April, $\frac{1}{2}$ ft. ....	per doz.	7/6	0
<i>pyrenaica</i> , large elegant plum-coloured bells reflexing at mouth, inside yellow, beautifully reticulated brown, a most handsome plant, 1 $\frac{1}{2}$ ft. ....	per 100, 30/- ; per doz.	4/6	0
<i>recurva</i> , this beautiful species with its orange-scarlet drooping bells in early May, and should have a place in every collection of choice plants, 1 ft. ....	very large bulbs, per doz.	7/6	0
<i>ruthenica</i> , graceful pendent bells of almost black flowers, ht. 1 ft. ....	10/6	1	0
<i>Thunbergii</i> , a very distinct species with cream-coloured flowers ...	per 100, 7/6 ; , ,	1/3	0
<i>Walujewi</i> (new), inside blood-red, outside silvery grey, large and very beautiful, 1 ft.			2

Award of Merit R.H.S. 1897 2 6

For three other beautiful species, see Novelty List, page 4.

### **GALANTHUS (Snowdrop).**

In the early Spring months, there is nothing more beautiful than a sheet of the **snowy graceful blossoms of the Snowdrop**. In planting, the bulbs should almost touch each other. An effect of surpassing beauty may be obtained by associating Snowdrops with *Scilla sibirica*, or *bifolia*, *Chionodoxas*, *Winter Aconites*, &c. Where possible such plantings should be permanent, and the surface of the soil top dressed in Summer and sown with annuals, such as *Nemophila*, *Leptosiphon*, &c., or planted with surface rooting bedding plants. The **Snowdrop** and the **Crocus** when planted in alternate circles are very effective, and follow each other so closely that no gap is left in the succession.

The **Snowdrop** looks charmingly at home when nestling in grass, on hedge banks, &c. The turf need not be disturbed, but holes about three inches apart and five inches deep should be made with a dibber, dropping in three inches of fresh soil, then three or more bulbs. *The Giant Single Snowdrop, Galanthus Elwesii, should be extensively used; its flowers are large and valuable for cutting.* In its native habitat it is found growing with the *Chionodoxa*, and the effect of the two together is lovely.

Permanent plantings of Snowdrops should be made always in the shade as far as possible.

*Single and Double Snowdrops cannot be guaranteed to come all true. Amongst the Doubles will be found some Singles, and vice-versa ; the admixture however in no way impairs the charming effect they make in the spring garden.*

**ELWES' GIANT SINGLE SNOWDROP** (*Galanthus Elwesii*), a distinct and beautiful species, and the largest and most handsome of all Snowdrops. It has very large pure white globular segments, with rich emerald-green and white tube.

	<i>s. d.</i>	<i>s. d.</i>	
<i>Extra Strong Selected Bulbs</i> ...per 1000	30 0...	per 100	3 6...per doz. 0 7
<i>Strong Selected Bulbs</i> .....	22 6...	,,	2 6...,, 0 5
<i>Smaller Bulbs for Naturalisation</i> ,			
mostly flowering size .....	15 0...	,,	1 9... ...
<i>A few Monster Bulbs for pot-culture</i>	40 0...	,,	4 6...,, 0 8

**Elwesii var. Cassaba**, a strong grower with large bold foliage and handsome globular flowers.....per doz.

*cilicicus*, a handsome tall species with long shapely flowers, resembling *Fosteri*, but flowering in late Autumn and early Winter ..... per 100, 18/6; per doz. 2/6; each

**Fosteri**, a fine tall distinct species, with handsome broad foliage and long elegant flowers per 100, 15/-; per doz. 2/3; each

**Ikariæ**, a most beautiful distinct Snowdrop. *See Novelty List, page 5.* per 100, 15/-; per doz. 2/3, each.

**Imperati**, fine large flowers, tall grower .....per 100, 7/6; per doz.  
**latifolius (Redoutei)**, the **Broad-leaved Snowdrop**, a fine distinct species, with  
 white flowers .....per 100, 17/6; per doz.

**plicatus (Giant Crimean Single Snowdrop)**, large handsome flowers with plicate

foliage, very distinct ..... extra large bulbs, per 100, 21/-; per doz.  
**robustus**, flowers of shapely beauty and great substance ..... per 100, 12/6; per doz.

See also Novelty List, page 5.



GALTONIA CANDICANS.

**GALTONIA CANDICANS, the Great**

**Snow-White Summer-flowering Hyacinth.** Attains a height of 3 to 6 feet, according to soil and situation, and bears a spike of 20 to 50 pure white bell-shaped flowers; a handsome decorative plant for grouping in the flower border or on lawns, also a fine pot-plant for the conservatory. Very effective when grouped with the scarlet *Gladiolus Brenchleyensis*. Plant from October to March, covering the Autumn plantings with a little litter for the first winter.

**Strong Bulbs** ..... per 100, 6/6; doz. s. d.

**Extra Large Bulbs** ..... 8/6; " 1 0

**GASTRONEMA.** See *Cyrtanthus*.

**GEISSORHIZA Rochensis**, a Cape bulb.

of exquisite beauty, bearing in June intense Tyrian blue flowers with rich crimson blotches in centre, a gem for pot-culture and rockwork, ht.  $\frac{3}{4}$  ft.

per doz. 7/6; each 0 8

**GERANIUM tuberosum**, an elegant

creeping plant bearing large violet-rose flowers in Summer; hardy in sunny spots on rockwork ..... per doz. 1/6; each 0 2

\***GESNERAS**, a very beautiful family of greenhouse plants requiring similar treatment to the Achimenes; their handsome velvety foliage and elegant spikes of brilliantly coloured flowers render them objects of great beauty.

1 each of 12 beautiful kinds ... 10s. 6d. | 1 each of 6 beautiful kinds ... 5s. 6d.

**GLADIOLI, Early-flowering**, for Autumn and Winter Planting.

These beautiful Early-flowering Gladioli should be largely planted for cutting from May to July, and for the fine effect they produce in the flower garden. *G. Colvillei, The Bride*, is exceptionally valuable, and is extensively grown in pots and boxes for cutting during April, May, and June. All may be grown in pots for indoor decoration.

**CULTURE OUTDOORS.**—Select a sunny situation protected from cutting winds. Trench the ground deeply, working in plenty of rotten manure in the underspit; plant from end of October or beginning of November or in early January, placing the bulbs at a depth of four to five inches. After planting cover with long straw litter or other light material, which remove in March. *Gladiolus byzantinus*, and the *Colvillei* varieties are best planted early in November. If the Summer is dry and the weather hot, give an occasional good soaking of water or liquid manure.

**CULTURE FOR CONSERVATORY DECORATION.**—Plant three to five bulbs, according to size, in a 5- or 6-inch pot, and plunge in ashes in a cold frame or pit, withholding water till the bulbs have started into growth; or, the pots may be buried in ashes out of doors, and remain undisturbed till ready to remove indoors.

**MAY- AND JUNE-FLOWERING HARDY GLADIOLI.** p. 100 p. doz. s. d. s. d.

<b>Byzantinus</b> , showy brilliant rosy claret, useful for borders, naturalising, or cutting, ht. 2 ft.	.....	3	0	0	6
<b>Colvillei</b> , crimson-purple, flaked white, very showy, valuable for naturalisation, ht. $1\frac{1}{2}$ ft.	.....	3	6	0	6
" <b>The Bride</b> , pure white flowers, valuable in early Summer for border decoration and cutting. A grand pot-plant indoors, ht. 2 ft.	.....	3	6	0	6
" "	.....	4	6	0	8
	extra large roots				

**JUNE- AND JULY-FLOWERING HARDY GLADIOLI.**

<b>6 each of 20 beautiful vars.</b> .....	21	0	<b>Early Gladioli, splendid Mixed,</b>		s. d.
3 " 20 "	12	0	of many beautiful shades, valuable for		
6 " 12 "	18	0	filling beds and borders, and to plant for		
3 " 12 "	9	6	cutting ..... per 100, 5/6; per doz. 0 10		
1 " 12 "	3	6			

per doz.—s. d.

<b>Amsterdam</b> , large salmon-scarlet, with white blotches, $1\frac{1}{2}$ ft.	.....	per 100, 15/-	2	3
<b>Cardinalis</b> , bright scarlet and white, $1\frac{1}{2}$ ft.	.....	12/6	1	9
" <b>elegans</b> , light orange-scarlet, with white blotches and light centre	17/6	2	6	
<b>Fire King</b> , brilliant orange-scarlet, flaked crimson and white, large handsome flowers, $1\frac{1}{2}$ ft.	7	6		
<b>Formosissimus</b> , brilliant deep scarlet, with snow-white blotches, edged blood-crimson, $1\frac{1}{2}$ ft.	12/6	1	9	

**GLADIOLI, Early-flowering**—continued.

		per doz.—s. d.
<b>Insignis</b> , large salmon-rose, with white blotches, edged blood-crimson, 2 ft....per 100, 21/-	3	0
<b>Ne Plus Ultra</b> , deep salmon-rose shaded scarlet, blotched crimson and white, 2½ ft.		
	per 100, 12/6	1 9
<b>Peach Blossom</b> , a lovely new variety. <i>See Novelty List, page 5.</i>		
<b>Prince Rudolph</b> , dark cherry-scarlet, with crimson blotch, handsome, ht. 1¾ ft. ....	4	6
<b>Queen Victoria</b> , bright scarlet, flaked white, showy, ht. 1¾ ft. ....per 100, 8/6	1	3
<b>Ramosus</b> , beautiful salmon-rose, flaked crimson, 2 ft. ....	10/6	1 6

**Varieties of Gladiolus Nanus.**

All of graceful habit, and specially valuable for beds and borders.

<b>Ackerman</b> , salmon, with pale carmine blotches, edged deep scarlet, 1½ ft. ....	3	6
<b>Baron von Humboldt</b> , pink shaded white, with conspicuous blotches of blood-crimson and cream ....per 100, 8/6	1	3
<b>Blushing Bride</b> , one of the most beautiful, flowers ivory-white with deep crimson flakes, early, 1½ ft. ....per 100, 25/-	3	6
<b>Boildieu</b> , rosy white shading to salmon-pink, with salmon-scarlet and white blotches ....	2	6
<b>Charles MacIntosh</b> , fiery scarlet, with crimson and white blotches ....	3	6
<b>Don Pedro II.</b> , blush-white shading to rose, with blotches of crimson-lake and cream, 1½ ft. ....	2	6
<b>General Scott</b> , white shaded delicate rose, with cream-coloured blotches, edged brilliant vermillion, very beautiful, 1½ ft. ....	5	6
<b>General Totleben</b> , white shaded cream, with deep rose and cream blotches ....	2	6
<b>Madame Cowsin</b> , white shaded lavender, with bright lilac blotches, edged purple, and blue anthers, distinct and beautiful ....	4	6
<b>Mina</b> , blush shading to salmon-rose, with small blotches of crimson and fiery scarlet, 15 ins.	3	6
<b>Papillon</b> , pale rose shaded white, with conspicuous white blotches, edged crimson, 15 ins. ....per 100, 12/6	1	9
<b>Pink Perfection</b> , clear bright salmon-rose, with white blotches, margined blood-crimson ....per 100, 17/6	2	6
<b>Red Prince</b> , orange-scarlet, with very distinct clear white blotches, deeply edged crimson ....	3	6
<b>Rose Queen</b> , deep rose-scarlet, with conspicuous crimson blotches, bordered blood-red, showy and handsome ....per 100, 17/6	2	6
<b>Sarnian Gem</b> , beautiful soft pink, with white blotches, edged crimson, 1½ ft. ....	3	6
<b>William III.</b> , pale salmon, with large white blotches, edged crimson, 15 ins. ....	2	6

**Extra fine Mixture of Gladiolus Nanus varieties** of many beautiful shades, for grouping in beds and borders, per 1000, 25/-; per 100, 3/-; per doz. 6d.

**\*GLADIOLI. Autumn - flowering (Varieties of Gandavensis).** A full descriptive list of these Gladioli, with full cultural directions, will be found in our Special Early Spring Bulb List published in January and sent free on application.

<b>3 each of 30 beautiful vars.</b> ... 35/- & 50/-
<b>1</b> „ <b>30</b> „ „ „ „ 12/6 & 17/6
<b>3</b> „ <b>20</b> „ „ „ „ 22/6 & 33/-
<b>1</b> „ <b>20</b> „ „ „ „ 8/- & 12/-
<b>3</b> „ <b>12</b> „ „ „ „ 12/6, 18/-, & 25/-
<b>1</b> „ <b>12</b> „ „ „ „ 4/6, 6/6, & 9/-

p. 100. p. doz.  
**Brilliant Reds and Scarlets** s. d. s. d. of shades, in mixture ..... 12 6...1 9

**Roses of shades**, in mixture ..... 12 6 1 9

**Whites of shades**, in mixture ..... 17 6...2 6

**Yellows of shades**, in mixture ..... 21 0...3 0

**Flesh & Salmon shades**, mixed ..... 16 6...2 3

**Barr's Choicest Strain, in mixture**, bearing bold spikes of large handsome flowers in great variety of rich and brilliant colours. A grand strain ..... 18 6...2 6

**Fine mixture**, embracing many rich and varied colours, with bold spikes of large handsome flowers ..... 12 6...1 9



A GROUP OF BARR'S GLADIOLUS GANDAVENSIS.

## \*GLADIOLUS BRENCHLEYENSIS.

**The Large-flowered Vermilion-Scarlet Gladiolus**, preceding the *Gladiolus s. d. s. d.* per 100 per doz.  
*gandavensis* varieties in time of flowering. A fine effect may be produced by massing this Gladiolus with *Galtonia candicans*, the snowy white spikes of which top the Scarlet Gladioli; both bloom at the same time.

1st size Bulbs .....	per 1000, 60/- ; 7	6...1	3
2nd , ,	, 45/- ; 5	0...0	10
Extra Large Bulbs .....	10	6...1	6

**\*GLADIOLUS, Lemoine's New Hybrid Butterfly (*G. Purpureo-auratus*  $\times$  *G. Gaudavensis*).**

A handsome race of Gladioli, distinct in form and markings from the varieties of *Gandavensis*; the colours are beautiful, and the large blotches on the lower petals strikingly attractive. They are hardy vigorous growers, and bloom during the interval between the early and late flowering Gladioli. *Full Descriptive List of named varieties will be found in our Spring Bulb List, free on application.*

3 each of 20 beautiful vars.....55/- 1 each of 12 beautiful vars. 8/6, 11/6, & 15/-  
 3 " 12 " , 24/-, 32/-, & 44/- 3 " 6 " , 9/-, 15/-, & 21/-  
 1 " " 6 " , 5/-, 8/-, & 11/6

**Splendid Unnamed Hybrids, mixed,** all flowering bulbs, which are sure to please, from their rich variety of colours and beautiful markings.....per 100, 10/-; per doz. 1/-

\***GLADIOLUS NANCEIANUS.** New Giant-flowered.

**Lemoine's Newest Race of Magnificent Gladioli** (*G. Saundersi*  $\times$  *G. Gandavensis*), surpassing all others in the enormous size of their large open flowers, which are freely produced on erect branching spikes. The blooms are elegant in outline and of brilliant colours, with elegant spotings and markings: they are hardy and remarkably floriferous.

Collection of 19 Beautiful Named Varieties, one bulb of each 20/-  
 " 12 " one bulb " 6,6  
 (A descriptive list can be had on application.)

\***GLADIOLUS CHILDSII**. New Giant-flowered.

**Max Leichtlin's Magnificent Hybrid Gladioli** (*G. Saundersi* × *G. Gandavensis*). This grand race of Gladioli was produced by Herr Max Leichtlin of Baden-Baden, and differs from *G. nanceianus* in having a more robust habit, growing taller, and the blooms lasting longer.

Collection of 25 Splendid Named Varieties, one bulb of each, 28/-  
 " 12 " " " " one bulb " 9/-  
 (A descriptive list can be had on application.)

**Splendid Unnamed Hybrids, mixed, all flowering bulbs.** We can strongly recommend these for filling beds and grouping in borders; the magnificent flowers with their brilliant colours and markings are sure to please. per 100, 25/-; per doz, 216/-

## GLADIOLI. Rare and Beautiful Species.

**ADULT, Rare and Beautiful Species.**  
Of the species contained in the undermentioned collection, *Alatus*, *Galeatus*, *Gracilis*, *Hirsutus*, *Præcox*, and *Ringens* should be planted under a south wall, or in sunny warm spots on rockwork; in pots they are also charming. The other species are hardy. *Pittacium* and *Saundersi* plant in Spring, the others in Autumn. These beautiful Gladioli flower April to June, except *Dracocephalus*, *Purpureo-auratus*, and *Saundersi*, which bloom July to August.

<b>Collection of 1 each of 20 interesting and beautiful species of Gladioli, 10/6 ...</b>	
<b>alatus</b> , a remarkably beautiful and showy dwarf species with large elegant lemon-coloured flowers, broadly tipped brick-red, ht. 8 inches	each s. d.
.....	per doz. 8/6 0 9
<b>crispiflorus major</b> , a beautiful Armenian species, with rosy claret-coloured flowers, marked white and lilac	per doz. 6/6 0 7
<b>Saundersi</b> , bright salmon-scarlet, lower petals white, spotted scarlet, showy, 2 ft.	,, 7/6 0 8
<b>segetum</b> , rosy red with white markings, a charming species, 2 ft.	,, 1/6 0 2
<b>tristis</b> , graceful spikes of large greenish white flowers, delightfully fragrant, prized for cutting, 1½ ft.	per doz. 5/- 0 6
<b>vinulus</b> , white, with beautiful carmine markings on lower petals, very lovely	,, 4/6 0 5

\***GLORIOSA superba** (The Gloriosa Lily), a charming orange-red flower: when trained on a globe or along a wire

**GLORY OF THE SNOW.** See *Chionodoxa*, page 18.  
**\*GLOXINIA**, Barr's Exhibition Named Varieties ...per doz. 18/-, 24/-, and 30/- ...

### Good Named Varieties .....

### Barr's Beautiful Seedling Varieties, Mixed .....

**GRAPE HYACINTH.** *See* *Muscari*, *page* 46.  
**GUERNSEY LILY.** *See* *Nerine sarniensis*, *page* 48.

<b>EMANTHUS.</b> It would not be possible to overrate the grand effect of these noble plants, whether grown in the greenhouse or stove.	
<b>Kalbreyeri</b> , a grand plant with immense heads of numerous flowers which are brilliant vermilion with golden anthers, very showy, 1 ft. ....	5 6
<b>Katharinæ</b> , a magnificent plant of noble bearing, with large heads of brilliant orange-scarlet flowers, 2 ft. ....	7 6

**HEMANTHUS**—continued.

	each—s. d.
<b>Nelsoni</b> (new), a fine distinct species with deep rosy purple flowers, 1 ft. ....	2 6
<b>puniceus</b> , orange-scarlet, 1 ft., each 2/6; <b>coccineus</b> , scarlet, 1 ft. ....	each 2/6

**HELLEBORUS NIGER**.—The White Christmas Rose.

<b>maximus</b> , the Great Christmas Rose, a grand species, flowering from October to January, and remarkable for its large dark green leaves, and very large white rose-tinted flowers, which when under glass come pure white.	extra strong clumps, full of bud, for forcing, 2/6 and	3 6
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<b>The Bath Christmas Rose</b> , a valuable variety to follow <i>Maximus</i> , bearing large pure white flowers ...	strong clumps for forcing, per doz. 15/-, 24/-, & 36/-; 1/6, 2/6, &	3 6
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<b>Madame Fourcade</b> , a fine variety with pure white flowers, coming in between <i>maximus</i> and the <i>Bath Christmas Rose</i> .....	clumps	2 6
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☞ For other varieties of Christmas and Lenten Roses, see our Plant Catalogue.

**HELLEBORUS ORIENTALIS**—The Lenten Rose.

<b>guttatus subpunctatus</b> , large handsome pure white flowers	strong forcing clumps, per doz. 10/-	1 0
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<b>punctatus</b> , handsome purple flowers, freely spotted .....	forcing clumps, per doz. 10/-	1 0
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<b>HOMERIA aurantiaca</b> ( <i>Bobartia</i> ), bearing a profusion of charming bright salmon-rose flowers in summer; a beautiful flower for massing; plant on light soils or rockwork, ht. 1 ft. ....	per 100, 5/-; per doz. 10/-	...
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„ <b>collina</b> , a beautiful Sparaxis-like plant, with a profusion of orange-scarlet flowers, ht. 1 ft., cultural treatment same as for <i>Ixias</i> .....	per 100, 7/-; per doz. 1/3	...
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**BARR'S CHOICE NAMED HYACINTHS.**

## FOR CULTURE IN GLASSES, JARDINETS, POTS, AND FOR EXHIBITION.

CULTURE IN POTS.—The best soil to use is a compost of good fibrous loam with a liberal addition of leaf-soil, sharp sand, and well-decayed cow manure (one or two years old). The whole should be well mixed and left to stand some time before being used.

In potting, leave the top of the bulb just exposed, and let the soil be in a nice friable state and not too moist. The pots should then, at once, be placed outdoors on a bed of ashes, and covered with six inches of the same material, or cocoa fibre, and left exposed to all weathers. *When the bulbs have well rooted*, and about an inch of the top growth has been made, they may be removed indoors, first into a subdued light until the blanched foliage has attained its full green colour, and then into the sunniest situation at command in the greenhouse or conservatory. It is a good plan to place an inverted flower pot over the young growths for a few days after being removed from the plunging bed, as by so doing they are protected from possible draught. Abundance of air, a moderately moist atmosphere, and plenty of water at the roots are then necessary for early, well-developed flower spikes. *A dry or frosty atmosphere or a draughty situation will cause the flower buds to shrivel.* Forcing should only be done gently, the temperature not exceeding 60 degrees. A too frequent fault made in forcing Hyacinths is that they are subjected to heat before the bulbs are fully rooted.

For earliest flowers—namely, for January and February—pot middle of September and leave in the plunging bed 10 to 12 weeks.

☞ If finely developed trusses and rich colours are preferred to very early flowers, the Hyacinth should not be forced; pot up the bulbs middle of October and leave them plunged out-of-doors three months or more, according to season, then remove them to a mild temperature like that of a cool greenhouse, a sitting-room window, or frame, always selecting the sunniest and most genial situation.

CULTURE IN GLASSES.—Pure clear water (rain water by preference) should be used with a piece or two of pure wood charcoal in it to keep the water sweet. The base of the bulb should at all times just touch the water. Place the glasses in a cool dark place to encourage root growth. When the glasses are nearly full of roots (not before) admit them to the light gradually, and then to the sunniest place at command till the flower spikes are well developed. *Avoid a too dry or frosty atmosphere or a draughty situation*, as such conditions will often cause the flower buds to shrivel up. Barr's Mixture of Cocoa Fibre and Charcoal is an excellent material for growing Hyacinths in, and is clean and inoffensive to handle (see page 68 for directions).



**HYACINTHS** —continued.

CULTURE IN JARDINETS.—For this purpose *Barr's Mixture of Cocoa Fibre and Charcoal* is undoubtedly the best material to use. It should be always kept moist, and when the jardinets are removed to the sitting-room the surface should be covered with fresh green carpet moss. Grown in jardinets, *Hyacinths* are charming when associated with early Spring-flowering bulbs like *Chionodoxas*, *Seilla sibirica*, *Snowdrops*, *Tulips*, *Crocuses*, *Narcissi*, *Iris reticulata*, &c.

## BARR'S NEW 'PRIZE-WINNING' EXHIBITION HYACINTHS.

A very careful selection of a few of the finest Hyacinths for Exhibitors.

We have selected these varieties out of many hundreds, as being specially suitable for exhibition on account of their grand spikes of fine form, their large bells and beautiful colours. Several of them will be little known to the public, being new varieties showing great advancement on existing kinds. *We simply give the colours, as they are all of highest excellence as to form and size.* Most of them have been awarded prizes and certificates of merit.

3 each of 12 Magnificent Exhibition Hyacinths, £2. 15s.

	L. I. 15.	each-s.	d.
erfection (3), double, delicate flesh colour.....	.....		I 6
ueen, immense truss, and bells of a lovely soft blush-rose.....	.....		I 3
beautiful light blue .....	.....		I 0
<b>1 Wiseman</b> (4), charming light rose-pink .....	.....		I 6
<b>ion</b> (3), maroon-crimson, shaded black, very handsome .....	.....		I 3
(3), lovely sky-blue, immense long spike .....	.....	2	6
(3), delicate pale heliotrop, large bells.....	.....	I	3
(3), <i>double</i> , fine blush-white .....	.....	I	3
<b>le (The Black Hyacinth)</b> (3), glittering black with violet tinge, large truss .....	.....		I 2
<b>Roses</b> (4), large broad truss and immense bells, soft full rose, very beautiful .....	.....	3	0
<b>Scarlets</b> (3), rich dark crimson-scarlet, an intense glowing colour, fine compact .....	.....		I 2
<b>the Reds</b> (4), rich brilliant red with white eye, large handsome truss .....	.....		I 2
(4), immense long broad truss, delicate pale rose .....	.....	2	6
<b>an</b> (2), beautiful blush, immense broad truss .....	.....		I 0
<b>lfour</b> (2), claret-crimson, striped white, large broad truss and large bells .....	.....		I 0
<b>cent</b> (3), <i>double</i> , rich clear light blue, large truss and bell .....	.....	2	0
<b>ness of Lorne</b> (4), beautiful chamois .....	.....		I 0
<b>ueen</b> (2), pretty French grey, a novel colour in Hyacinths .....	.....	2	0
<b>heart</b> (1), pure white, of beautiful form .....	.....		I 6
<b>Hammer</b> (3), the finest yellow Hyacinth, immense broad spike .....	.....		I 3

One Bulb each of the above 20 grand Hyacinths, 32/-

# BARR'S

## GENERAL COLLECTION OF NAMED HYACINTHS.

BULBS THE FINEST OF THIS SEASON'S CROP.

The varieties of Hyacinths described below, and included in the following selections, we have personally selected during our many visits of inspection to the Finest Hyacinth Farms in Holland, and experience has proved them the most worthy of cultivation.

For the convenience of buyers we have indicated the relative earliness or lateness of the various kinds by (1), (2), (3) and (4)—thus those marked (1) are the first to bloom, while those marked (4) are the latest.

## BARR'S POPULAR SELECTIONS OF NAMED HYACINTHS.

100 extra fine Hyacinths in 50 vars.	£3 10 0	3 each 30 fine varieties	£2 5 0
50 "	3 10 0	3 15 0	1 12 6
25 "	3 10 0	3 12 0	1 4 0
12 "	1 10 6	1 12 0	0 5 6
in 25 "	in 25 "	in 12, 7/6 & 0 10 6	

**Mixed Hyacinths from named varieties** for pot-culture, in a good variety of colours  
per 100, 35/-; per doz. 4/6

All the Hyacinths in the following List are single except where otherwise stated. The double varieties we recommend for pot-culture and not for growing in glasses or for forcing.

## HYACINTHS—continued.

## THE SOFTER AND MORE DELICATE SHADES OF RED, SUCH AS BLUSH-ROSE, ROSE-PINK, &amp;c.

	each—s. d.	each—s. d.	
<b>Cavaignac</b> (4), salmon, striped deep rose, very large truss .....	0 9	<b>L'Ornement Rose</b> (3), soft flesh-rose, large compact truss .....	0 9
<b>Cosmos</b> (3), rich rosy pink, fine truss .....	0 6	<b>Lord Percy</b> (2), beautiful rose-pink, large truss .....	1 3
<b>Dainty Maid</b> (3), double, fine pale blush-rose, large bells and truss .....	0 10	<b>Moreno</b> (2), bright pink, large bells .....	1 0
<b>Duke of Wellington</b> (3), double, beautiful blush-rose, long handsome truss, large bells .....	0 8	<b>Norma</b> (2), satin-rose, large handsome bells and truss .....	0 6
<b>Eldine</b> (2), delicate pale rose, shaded white, of beautiful form .....	0 9	<b>Pink Perfection</b> (3), beautiful clear pink, large beautifully formed truss .....	1 3
<b>Fabiola</b> (4), fine rose-pink, striped carmine, large bells and large truss .....	0 7	<b>Rosy Morn</b> (2), beautifully rich soft rose, large compact truss .....	0 10
<b>Grootvorst</b> (3), double, blush-pink, large compact truss .....	0 6	<b>Sultan's Favourite</b> (3), delicate rose, striped pink, handsome truss .....	0 6
<b>Lady Derby</b> , lovely rose-pink, large compact truss .....	1 3	<b>Triomphe des Roses</b> (3), delicate pale rose, very large compact truss .....	1 3
		<b>Victor Emmanuel</b> (1), bright rose with blush stripe, fine compact truss .....	0 10

## THE RICHER AND DEEPER SHADES OF RED, SUCH AS DEEP-ROSE, CRIMSON, SCARLET, &amp;c.

<b>Amy</b> (2), vivid crimson-scarlet, fine truss...	0 5	<b>Koh-i-noor</b> (4), semi-double, bright salmon-pink, large truss, model form .....	1 0
<b>Countess of Rosebery</b> (3), dark red, large handsome truss .....	0 8	<b>Lord Macaulay</b> (3), carmine, changing to vivid crimson-scarlet, large truss .....	0 6
<b>Etna</b> (4), brilliant deep rose, striped white, large broad truss .....	1 3	<b>Mr. Robert Steiger</b> (3), rich rose-carmine, large compact truss .....	0 5
<b>Feu de l'Empire</b> (3), bright salmon-pink, very large truss .....	0 9	<b>Mrs. Beecher Stowe</b> (3), rich rosy red, large splendid truss .....	0 7
<b>Garibaldi</b> (1), rich crimson, large splendid truss .....	1 0	<b>Princess Louise</b> (3), double, fine deep rose, large compact truss .....	0 7
<b>General Péliquier</b> (1), intense deep crimson, large truss .....	0 5	<b>Queen of Hyacinths</b> (3), brilliant carmine-rose, fine spike .....	0 6
<b>Gertrude</b> (3), rose-carmine, fine compact truss .....	0 6	<b>Tollens</b> (3), bright rose-carmine, fine truss .....	0 7
<b>Glow</b> (3), deep rose, shaded buff, fine large spike, an attractive colour .....	0 10	<b>Von Schiller</b> (4), salmon-pink, large truss .....	0 6
<b>King of the Belgians</b> (4), brilliant deep crimson-scarlet, fine bold spike .....	0 8	<b>Yuurbaak</b> (4), handsome deep glowing crimson-scarlet, fine large compact truss...	1 0

## THE MORE DELICATE AND SOFTER SHADES OF BLUE, SUCH AS AZURE, PEARL-BLUE, &amp;c.

<b>Bloksberg</b> (4), double, beautiful clear azure-blue, large bells, good truss .....	0 6	<b>Grand Lilas</b> (2), silvery lilac, large truss .....	0 8
<b>Blondin</b> (3), rich azure-blue, bottom of tube bluish purple, large truss .....	0 6	<b>Leonidas</b> (2), rich blue, large bells and truss .....	0 6
<b>Count Andrassy</b> (2), bright light blue, large bells, fine compact truss .....	0 9	<b>Lord Byron</b> (3), light blue, large bells and truss .....	0 9
<b>Couronne de Celle</b> (2), beautiful azur-blue, large bells, large truss .....	0 6	<b>Lord Derby</b> (3), pearl-blue, very large handsome truss .....	0 10
<b>Czar Peter</b> (3), beautiful clear blue, large bells, large handsome perfect truss .....	0 10	<b>Pieneman</b> (2), fine rich light blue, very large bells, and large truss .....	0 6
<b>Forget-me-Not</b> (3), pretty light blue, fine truss .....	1 3	<b>Queen of the Blues</b> (4), beautiful azur-blue, large bells, large handsome truss ; a most lovely Hyacinth, but it should not be forced .....	0 9
		<b>Regulus</b> (3), rich porcelain-blue, fine truss .....	0 6

## THE DARKER AND RICHER SHADES OF BLUE, SUCH AS DARK PORCELAIN, PURPLE, BLUE, VIOLET, BLACK, &amp;c.

<b>Baron Van Tuyll</b> (1), purple, large truss .....	0 6	<b>King of the Blues</b> (4), rich dark blue, large bells, magnificent compact truss .....	0 7
<b>Charles Dickens, single</b> (2), dark porcelain, shaded lilac, large truss .....	0 6	<b>Marie</b> (2), purple-blue, immense spike .....	0 4
<b>Charles Dickens, double</b> (2), dark porcelain, shaded lilac, fine truss .....	0 5	<b>Masterpiece</b> (4), fine violet-black, handsome compact truss of perfect form .....	1 0
<b>Duke of Connaught</b> (4), dark blue, large truss .....	1 0	<b>Prince of Wales</b> (4), dark blue, white eye, large truss .....	0 8
<b>General Havelock</b> (3), rich glittering purple, very large truss .....	0 8	<b>The Caid</b> , brilliant dark blue, large broad truss, very handsome .....	1 3
<b>Grand Maitre</b> (2), deep porcelain-blue, very large handsome truss .....	0 6	<b>The Sultan</b> (4), rich dark violet-purple, large broad handsome truss .....	1 3
<b>King of Blacks</b> (4), blackish violet-purple, large well-formed truss, very handsome ...	1 0	<b>William the First</b> (2), fine blackish-purple, large truss, early .....	0 6
		<b>William III.</b> (4), rich dark purple, large bells, large truss .....	0 6

**HYACINTHS**—continued.

## CLARET-COLOUR AND CLARET-CRIMSON.

<b>Claret Cup</b> (3), rich claret with blackish stripe, well-formed truss !.....	1 3	each-s. d.
<b>Harlequin</b> (3), crimson-claret, white centre, handsome truss .....	0 10	each-s. d.
<b>L'Espérance</b> (3), brilliant bright claret-crimson, compact truss, attractive colour... <b>Peter Barr</b> (2), claret, with white eye, fine handsome truss .....	0 9	each-s. d.

## PURE WHITE.

<b>Albus Maximus</b> (2), large full truss	o 10	
<b>Baroness Van Tuyll</b> (1), long handsome truss	o 8	
<b>Grand Vainqueur</b> (2), fine large bells	o 9	
<b>La Grandesse</b> (3), largest and handsomest	o 10	
<b>La Tour d'Auvergne</b> (1), double, large bells, large handsome truss, <i>early</i>	o 8	
<b>L'Innocence</b> (3), large bells, large handsome broad truss	o 9	
<b>Madame Van der Hoop</b> (3), with faint blush tinge, but almost pure white, large bells, large compact truss	o 8	
<b>Mont Blanc</b> (4), large bells, fine large handsome truss		I C
<b>Prince of Waterloo</b> (3), double, compact truss		o 7
<b>Snowball</b> (3), fine truss, of beautiful symmetrical form, bells of great substance		I o
<b>Snow King</b> (3), large bells of great substance, handsome large truss		I 6
<b>White Queen</b> (3), one of the finest of double white Hyacinths, large bells, and large handsome truss		I 6

WHITE SHADED ROSE, BLUSH, WAXY WHITE, &c

<b>Anna Maria</b> (3), double, blush, violet centre, very pretty.....	o 7
<b>Grandeur à Merveille</b> (2), white, shaded rose, immense compact truss .....	o 6
<b>Lady of the Lake</b> (3), semi-double, blush-white, large bells, fine handsome truss ...	I 3
<b>La Franchise</b> (4), waxy white, very fine bells, good truss .....	o 6
<b>La Virginité</b> (2), double, blush-white, very large bells .....	o 4
<b>Voltaire</b> (3), white, shaded rose, large bells .....	o 6

YELLOW, CITRON, PRIMROSE, SALMON, &c.

<b>Bird of Paradise</b> (3), bright yellow, fine truss .....	o 9	<b>Obélisque</b> (4), pure yellow, large truss ...	o 10
<b>Citronnière</b> (3), citron-yellow, fine truss	o 8	<b>Primrose Perfection</b> (3), deep yellow, large bells, long pyramidal truss .....	i 3
<b>Ida</b> (3), rich primrose, large truss .....	o 10	<b>Queen of Yellows</b> (3), clear yellow, fine compact truss .....	i 3
<b>King of Yellows</b> (4), rich deep yellow, large handsome truss, <i>late-flowering</i> .....	o 10	<b>Sonora</b> (4), rosy salmon, good compact truss	o 7
<b>Le Chamois</b> (3), beautiful pale chamois, large bells and truss .....	o 9	<b>Van Vondel</b> (3), beautiful soft chrome- yellow, large handsome truss .....	o 10

## BARR'S 'Extra Selected' HYACINTHS for EDDING.

The following Hyacinths are of an extra selected quality and far superior to what are commonly sold as 'Bedding Hyacinths' at lower prices. The varieties selected are those having large erect well-formed spikes of uniform height and rich brilliant colours, and only differ from the **named** **Exhibition** **Hyacinths** in the bulbs being a shade smaller in size. They may also be used with advantage for filling flower boxes, rustic baskets and vases, &c. As some varieties open a little earlier than others, we have classified them into two sections—(1) Those which commence to flower first and about the same time, and (2) those which come to perfection a little later, and bloom about the same time. We trust this arrangement will be of assistance to purchasers in making their selection. *Orders should therefore be sent in early to secure finest bulbs.*

**SECTION 1.—Varletles coming first to perfection, and which may be bedded together.**

Barr's Early Blush-Rose .....	per 100 per doz.	Barr's Early Dark Violet-	per 100 per doz.
27/6 ... 4/-		Blue .....	27/6 ... 4/-
Barr's Early Rich Deep Rose	27/6 ... 4/-	Barr's Early Pure-White ...	30/- ... 4/3
Barr's Early Cambridge Blue	27/6 ... 4/-		
Barr's Early Bright Blue.....	27/6 ... 4/-		
12 bulbs of each of the above-named	6 varieties, 22/6		
50	6		£3 18s

SECTION 2.—Varieties coming to perfection a little later than those in Section 1, and which may be used for bedding together. Those marked \* when they first open are a little dwarfer than the others, but soon develop to the same height.

	per 100 per doz.	per 100 per doz.	
<b>Barr's Soft Flesh-Rose</b> .....	27/6 ... 4/-	<b>Barr's Rich Dark Blue</b> .....	27/6 ... 4/-
<b>*Barr's Bright Rose</b> .....	27/6 ... 4/-	<b>Barr's Dark Violet-Purple</b> ...	27/6 ... 4/-
<b>Barr's Brilliant Deep Rose</b> ...	27/6 ... 4/-	<b>Barr's Pure White</b> .....	27/6 ... 4/-
<b>*Barr's Rich Deep Crimson</b> ...	27/6 ... 4/-	<b>Barr's Blush-White</b> .....	30/- ... 4/3
<b>Barr's Pale Azure-Blue</b> .....	27/6 ... 4/-		

12 bulbs of each of the above-named 9 varieties 30/-

250 SEEDS OF EACH OF THE ABOVE-NAMED 5 VARIETIES, 5/-  
 50 " " " " " 9 " £6.

**BEDDING HYACINTHS OF ORDINARY SIZE**

## BARR'S BEAUTIFUL 'RAINBOW' MIXTURES OF HYACINTHS, FOR FILLING BEDS AND PLANTING IN BORDERS, &c.

**Barr's Beautiful "Rainbow" Mixture of Hyacinths.** These are grown specially for us on one of the large Hyacinth Farms in Holland, and are unsurpassed for quality. Every Spring brings us numerous letters expressing satisfaction with the grand effect produced by these Hyacinths. The colours are judiciously blended, including *red, scarlet, purple, lavender, porcelain, azure-blue, white, rose, blush, &c.*, producing a magnificent effect in flower beds and borders. Purchasers cannot fail to be pleased with them

Extra strong-flowering bulbs, per 100, 22/6; per doz. 3 0

**Barr's Beautiful 'Rainbow' Mixture of Hyacinths**, for mixed borders, shrubberies, and naturalisation ..... Good flowering bulbs, per 100, 16/6; per doz. 2 6

### BARR'S MINIATURE HYACINTHS for Children's Gardens, &c.

In children's gardens and small flower-beds, or as front edgings and ribbons, these Miniature Hyacinths, alone or intermingled with other dwarf Spring-flowering bulbs, make a fine display throughout the Spring months.

They are also valuable for growing in small glasses, fancy pots, old china bowls, crystal dishes, jardinières, &c., alone or associated with *Scilla sibirica, Chionodoxas, Crocuses, Snowdrops, Dwarf Tulips, and Daffodils, Iris reticulata, &c.*

**Barr's Special Mixture of beautiful colours**, per 100, 10/6; per doz. 1/6

## ROMAN HYACINTHS.

### EARLY ROMAN HYACINTHS—Extra Selected French-grown Bulbs.

This charming little hyacinth is of great value for early forcing, and they may be had in bloom during November, December, and January. (For Cultural Directions see page 1.)

	per doz.—s. d.
<b>White</b> , sweet-scented .....	Extra Strong Selected Bulbs, per 100, 14/6 2 0
" " "	Strong Selected Bulbs ....., " 11/6 1 9
" " "	A Few Very Large Bulbs ....., " 17/6 2 6

*Small bulbs at lower prices we do not stock, but can procure them for customers if required.*

### BARR'S 'EXTRA EARLY' ROMAN HYACINTHS.

These Extra Early White Roman Hyacinths have been grown specially for us in a warm climate, and have thereby gained a superiority over the French-grown Roman Hyacinths in flowering a fortnight or three weeks earlier. The elegant little sweet-scented flower spikes may be had in bloom during October, November, and December, if the bulbs are potted up early and forced in succession. They are greatly prized for bouquets, while the individual flowers are of great value for buttonholes. (For Cultural Directions see page 1.)

	per doz.—s. d.
<b>Extra Early White</b> , sweet-scented.....	Extra Strong Selected Bulbs, per 100, 21/- 3 0
" " "	Strong Selected Bulbs ....., " 16/6 2 3
" " "	A Few Extra Large Bulbs ... " 25/- 3 6

**Extra Early Pale Soft "Rose**, flowering the same time as the above, and very beautiful ..... per 100, 17/6 2 6

## ITALIAN EARLY HYACINTHS.

These, with the exception of *Harbinger*, bloom just after the White Roman Hyacinth, and are therefore valuable for succession. They are all of graceful beauty, and may be had in bloom December and January. The double varieties *Lavender* and *Shell-pink* should be grown cooler than the other kinds.

	per doz.—s. d.
<b>Blush</b> , a very beautiful delicate shade of colour .....	per 100, 15/- 2 0
<b>Lavender</b> , a charming variety, with graceful spikes of small elegant double flowers, lavender shaded white.....	per 100, 10/6 1 6
<b>Shell-Pink</b> , bearing double bells of elegant form, colour a charming shell-pink shaded blushed white, very beautiful .....	per 100, 12/6 1 9
<b>Straw-coloured</b> , of a charming pale chrome-yellow shade, very floriferous .....	per 100, 24/- 3 6
<b>White Mountain Hyacinth</b> , flowering a little later than the White Roman Hyacinth, and bearing erect heads of pure white flowers, very elegant .....	per 100, 12/6 1 9
<b>'Harbinger'</b> , flowering before the White Roman Hyacinth (French) varieties, and producing numerous long graceful spikes of dainty little azure-coloured flowers, very attractive, p. 100, 15/-	2 3

## HYACINTHUS

**amethystinus**, an elegant Alpine Hyacinth of the most beautiful amethyst blue; charming in pots, and clumps in flower borders, or as edgings; quite hardy, ht.  $\frac{2}{3}$  ft....per 100, 6/6 1 0

" **albus**, a white variety of the above, and very beautiful, ht.  $\frac{1}{2}$  ft.....per 100, 12/6 1 9

azureus. See *Muscari*, page 46. | **candidans**. See *Galtonia*, page 26.

\***HYMENOCALLIS** (*syn. Pancratium or Ismene*), lovely bulbous plants for green-

house or outdoors, planted close to a south wall, nine inches deep; the flowers are of great beauty. each—s. d.

**calathina**, the pearly sweet-smelling **White Sea Daffodil**, ht.  $1\frac{1}{2}$  ft.....per doz. 5/6 0 6

## \*IMANTOPHYLLUM

**miniatum**, orange-crimson flowers, in clusters .....

Handsome bulbous plants for { 4 6

**cyrtanthiflorum**, orange-coloured flowers, in clusters} stove or warm greenhouse, ht. 2 ft. | 3 6

## IRISES.

These may be called the 'Orchids' of the flower garden, their blossoms competing in richness and variety of colour with the choicest and the most beautiful Orchids. They should be extensively planted in flower and shrubbery borders, and naturalised; a judicious selection will give a display of bloom from Christmas to August. *See our Hardy Plant Catalogue* for all kinds of Flag Irises.

### BARR'S June-flowering ENGLISH IRIS.

(THE LARGE-FLOWERED BULBOUS IRIS OF THE PYRENEES.)

These magnificent Irises thrive in any ordinary garden soil; when the soil is very heavy, surround the bulbs with sand, and see well to drainage. The earlier the planting, after beginning of September, the greater the success, although the bulbs may be put in as late as December. The varieties contained in our collection we have specially selected as being the finest and most distinct, and they will be found as *strikingly beautiful in colour as the most sumptuous Orchids of the hothouse*. They flower in June, thus succeeding the Bearded Flag Irises. As cut flowers they take a first place.

 Our Annual Exhibits of cut flowers of these grand Irises elicit great admiration.

#### Barr and Sons' Selections of Beautiful English Irises.

	s. d.	s. d.
100 in 25 magnificent varieties	15 0	Barr's Choice Mixed lovely varie-
48 in 12	8 0	ties, producing a fine effect in beds & bor-
24 in 12	4 6	ders...p. 1000, 50/-; p. 100, 5/6; p. doz. 0 10

Named Varieties Mixed, from the following named sorts .....per 100, 10/6; per doz. 1 6

 *S.* is used to signify Standards, or the erect petals; *F.* Falls, or the drooping petals.

The numbers following the name indicate the relative time of flowering; thus those marked (1) open first, while those marked (4) are the latest to bloom; the difference however is only one of days.

	per doz.	each
	s. d.	s. d.
<b>Blanche Fleur</b> , S. white, with rosy tinge, F. white, ht. 22 ins.....per 100, 12/6	1	9...0
<b>Clara Butt</b> (3) (new), S. china-white, faintly flaked azure, F. large and broad, china-white, faintly spotted azure, very beautiful, ht. 26 ins. ....per 100, 30/-	4	6...0
<b>Dr. Livingstone</b> (3) (new), S. broad, white sometimes faintly flaked lilac, F. very large, pure white, ht. 2 ft .....	4	6...0
<b>Emma</b> (3), S. soft French grey, faintly flaked blue, F. French grey, shaded white, faintly spotted blue, beautiful, ht. 24 ins. ....	4	6...0
<b>Emperor</b> (3) (new), S. broad, violet flaked dark purple, F. broad, brilliant blue marbled dark velvety blue, large handsome flower, ht. 21 ins. ....	4	6...0
<b>Empress</b> (1) (new), S. beautiful full lavender-blue, F. large, white bordered pale lavender, large flower, very beautiful, ht. 19 ins. ....per 100, 30/-	4	6...0
<b>Graaf Bentink</b> (3), S. crimson-magenta, flaked white, F. white, spotted crimson, handsome, ht. 21 ins. ....	3	6...0
<b>Grande Céleste</b> , S. light blue, F. bright blue, very large .....	2	6...0
<b>Hippocrates</b> (3), S. soft mauve flaked purple, F. mauve, tinged blue and slightly mottled, ht. 19 ins. ....	2	6...0
<b>King of the Blues</b> (1), S. violet and black, F. rich deep violet-blue, heavily spotted dark velvety purple, ht. 22 ins. ....per 100, 17/6	2	6...0
<b>La Charmante</b> (2), S. deep lavender-blue, F. white, margined light lavender, ht. 22 ins. ....	4	6...0
<b>Lilacina</b> (3), S. deep lavender splashed violet, F. pale lavender, sometimes slightly spotted blue, ht. 24 ins. ....per 100, 17/6	2	6...0
<b>Lord Palmerston</b> (1) (new), S. purple-claret flaked black, F. crimson-purple; a very rich colour, ht. 22 in. ....	5	6...0
<b>Lord Roberts</b> (4) (new), S. broad, violet heavily marked black, F. rich deep violet-blue, heavily spotted dark velvety purple, very handsome, ht. 21 ins. ....	4	6...0
<b>Mountain of Snow</b> (3), S. and F. white, very large, ht. 22 ins. ....	3	6...0
<b>Mont Blanc</b> (4), S. and F. pure white, very handsome, ht. 2 ft. ....per 100, 12/6	1	9...0
<b>Ruby</b> (2), S. dark ruby, F. ruby-purple, ht. 21 ins. ....per 100, 15/-	2	3...0
<b>Simon</b> (4), S. pale lavender, feathered purple, F. delicate lavender, slightly spotted violet, ht. 19 ins. ....per 100, 12/6	1	9...0
<b>Vainqueur</b> (3), S. deep lavender, feathered violet, F. delicate lavender, slightly spotted violet, ht. 24 ins. ....per 100, 12/6	1	9...0

### BARR'S June-flowering SPANISH IRIS.

(THE ORCHID-LIKE BULBOUS IRIS OF SPAIN.)

The Spanish Irises flower a fortnight before the English, and differ from them considerably, the colours of the flowers being showier and more varied. The curious and charming blendings of shades in the same flower give them the appearance of many of our rare orchids, with which they can well compete in grace and beauty. For vases and bouquets the cut flowers

## SPANISH IRISES—continued.

are greatly prized, as they last long when cut, and the buds open well in water. For filling flower beds and massing in borders these elegant Irises are of the greatest value. They will also bear very gentle forcing in pots. The varieties contained in our collection are the *finest* and *most distinct in cultivation*. The cultural treatment is the same as for the English Iris, while they will thrive either in an open or partially shaded situation.

Our Annual Exhibits of cut blooms of these beautiful Irises form a great feature of attraction.

## Barr and Sons' Selections of Beautiful Spanish Irises.

100 in 25 magnificent varieties	5	6	48 in 12 magnificent varieties	2	9
<b>Barr's extra choice Mixture</b> , made up by us specially from beautiful named varieties, and superior to ordinary mixtures; we can strongly recommend these for filling beds, massing in borders, and where quantities of cut flowers are required			per 1000, 21/-; per 100, 2/6		
<b>The Great Bronze or Thunderbolt Iris</b> , Standards broad, and of a rich bronzy purple, Falls chestnut-brown, with large striking orange blotch; a large handsome and noble flower			per 1000, 70/-; per 100, 8/6; per doz. 1/3		
¶ S. is used to signify Standards, or the erect petals; F. Falls, or the drooping petals.					
<b>Avalanche</b> , S. china-white, elegantly crimped, F. snowy white, with large golden blotch, large and beautiful			per 1000, 35/-	4	6...0 8
<b>Blue Beauty</b> , S. violet, F. azurc-blue, with yellow eye, a beautiful early variety			per 1000, 35/-	4	6...0 8
<b>California</b> , S. full yellow, F. deep golden-yellow, with orange blotch, large flower			per 1000, 35/-	4	6...0 8
<b>Cantab</b> , S. rich dark azure, F. Cambridge-blue, with orange blotch, very beautiful			per 1000, 35/-	4	6...0 8
<b>Carmen</b> , S. rosy purple, F. yellow, with orange blotch, large and very striking			per 1000, 42/-	5	0...0 10
<b>Catherina</b> , S. sapphire-blue, shading to white, F. white and orange			per 1000, 35/-	4	6...0 8
<b>Donna Maria</b> , S. beautiful pale lavender, shaded white, F. broad, white with golden blotch, large flower			per 1000, 35/-	4	6...0 8
<b>Golden King</b> , S. deep golden-yellow, F. brilliant glowing deep orange, large and handsome			per 1000, 35/-	4	6...0 8
<b>Laara</b> , S. violet, F. violet, with orange blotch, early			per 1000, 35/-	8	6...1 3
<b>Lemon Queen</b> , S. delicate lemon, F. canary-yellow with golden blotch, early			per 1000, 35/-	6	6...1 0
<b>Louisa</b> , S. French grey, F. white with golden blotch, very beautiful			per 1000, 35/-	4	6...0 8
<b>Princess Ida</b> , a most lovely variety, with white standards, and falls of a delicate primrose with orange blotch, flowers large and with long stems, valuable for cutting			per 1000, 35/-	4	6...0 8
<b>Snowball</b> , S. pure white, shaded sapphire at base, F. white, with conspicuous golden blotch			per 1000, 25/-	3	0...0 6
<b>Snow Queen</b> , S. snow-white, F. snowy white, with golden blotch, and very beautiful, rather dwarf			per 1000, 25/-	3	0...0 6
<b>Sunset</b> , S. pale lavender, F. yellow, with orange blotch, large flower			per 1000, 25/-	3	0...0 6
<b>The Moor</b> , S. rich chestnut-purple, F. rich golden-brown and orange			per 1000, 25/-	4	6...0 8

## VARIOUS BEAUTIFUL IRISES.

## Bulbous, Tuberous, and Rhizomatous.

These Iris Species are all hardy and beautiful, flowering one after the other from November to June. The dwarf early species will be more enjoyed if planted on rockwork, where the flowers could be a little protected from heavy rains. *Alata*, *Reticulata* var. *Histrionis* and *Histeroides*, *Vartani*, and *Uncinularis* (*Stylosa*) vars., are charming Winter-flowering species, followed in February by *I. reticulata*, with its lovely violet-scented blossoms, the sweet-scented *I. persica*, the beautiful and lately introduced species *I. Rosenbachiana*, *Bakeriana*, and *Danfordia*. Next in succession come the interesting *Caucasica*, *Orchioides*, the curious Snakeshead Iris *tuberosa*, and the new species *I. Sindjarenensis* and *asyriaca*. These are followed closely by the *Cushion Irises*, with their large handsome flowers; surpassing in beauty and interest any written description that can be given of them. The pretty Peacock Iris (*I. pavonia*) and the beautiful *Iris cristata* flower in May, and are followed in June by the *Irises juncea*, *Boissieri*, *lusitanica*, and *tingitana*.

**Culture.**—The Irises marked † in the following list belong to the *Oncocyclus* and *Regelia* sections (**Cushion Irises**), and are remarkable for their great beauty. Plant



TWO BEAUTIFUL CUSHION IRISES.

No. 1, *I. nigricans*.No. 2, *I. bismarckiana*.

**IRIS, Various Beautiful Bulbous, Tuberous, and Rhizomatous Species—continued.**

the roots in December (the tops not more than 1½ inches below the surface) in a light *well-drained* soil (without manure), and cover with three or four inches of wheat straw or, better still, marsh reeds, or cut heather, which remove in March. Immediately these Irises have done flowering place over the plants a light, or panes of glass elevated eighteen inches above the ground, so as to admit at the sides a free entry of air, and at the same time to keep off rain till October. The object desired is to thoroughly ripen the roots, and prevent their starting into growth too early. The covering in Winter is to keep off heavy rains, and discourage a premature growth. Or the roots may be lifted four or five weeks after they have done flowering, and stored on a dry sunny shelf or in perfectly dry sand till December, when replant. *The great beauty of these Irises, especially when seen in established masses, will fully repay the special treatment they require.*

The Irises marked † belong to the *Juno* section, and thrive best planted in shallow sandy soil with a light dressing of old manure.

(Coloured Plate of the *Oncocyclus* Irises, *Gatesii*, *Lorteti*, and *Lupina*, price 6d. Coloured Plate of Irises, *Atrofusca*, *Bismarckiana*, *Atropurpurea*, and *Heleneæ*, price 6d.) each—s. d.

† <b>Alata (Scorpiion Iris)</b> , pale blue of similar shape to <i>I. reticulata</i> , $\frac{1}{2}$ ft.	Pretty winter-flowering Irises for	per doz. 3/6	0	4
	sunny sheltered positions.		2	6
	.....		1	0
† <i>alba</i> , a most lovely variety, flowers white, shaded pale	.....			
.....	.....			
† <i>atro-cœrulea</i> , flowers a beautiful deep blue, $\frac{1}{2}$ ft.	.....			
† <b>Assyriaca</b> , a beautiful species, with large white flowers, resembling in form <i>I. Sindjarensis</i>	.....	2	6	
† <b>Atrofusca</b> , a handsome Iris, S. large claret-brown, veined black, F. brown-black, 3 ft. ....	.....	1	6	
† <b>Atropurpurea</b> , beautiful velvety coppery maroon, with black sheen, 1 ft. ....	.....	5/6	0	6
<b>Bakeriana</b> , a lovely species, similar in form to <i>I. reticulata</i> ; S. sky-blue, F. white, blotched and spotted dark violet, sweet-scented, flowers before the <i>Iris reticulata</i> varieties (We have had it in bloom at our Nurseries as early as December), $\frac{1}{2}$ ft. ....	.....	10/6	1	0
† <b>Bismarckiana (syn. Sari nazarena)</b> , new, flowers large and beautiful, S. sky-blue, veined purple, F. veined reddish brown-purple on a straw-coloured ground, $\frac{3}{4}$ ft., of easy culture.....	.....	3/6	0	4
<b>Boissieri</b> , S. and F. rich purple, with golden-yellow blotch, June-flowering, 9 in. .....	12/-	1	3	
† <b>Caucasica</b> , primrose-coloured flowers, with silver-margined foliage, $\frac{1}{2}$ ft. ....	7/6	0	8	
<b>Cristata</b> , a real gem, flowers amethyst-blue, striped orange and gracefully fringed, in May; charming for sunny sheltered banks, rockwork, &c., where it can be moderately dry in winter, 3 in. ....	.....			
.....	.....			
† <b>Danfordiæ</b> , true, a lovely dwarf species, flowers bright golden-yellow, spotted brown, flowering in February, and delighting in dry nooks on rockwork, 3 in. ....	.....	6/6	0	7
<b>Fimbriata</b> , beautiful sky-blue flowers in winter. This lovely Iris is exquisitely beautiful in the conservatory, but is only hardy outdoors in hot sunny sheltered positions.....	.....	0	9	
† <b>Flavissima Bloudovii</b> , bearing pretty soft yellow flowers in May, 9 to 12 in. ....	.....	2	6	
† <b>Gatesii</b> , a hardy robust species of the <i>Susiana</i> type, but with larger flowers, of a beautiful satiny creamy white, tinged rose, delicately veined and minutely spotted silvery grey, June-flowering, ht. 2½ ft. We were awarded for this beautiful Iris a Certificate of Merit by the Royal Botanic Society .....	strong roots, per doz. 15/-	1	6	
.....	.....	4	6	
<b>Grant Duffi</b> , a new species from Palestine, with sulphur-yellow flowers and bluc-green foliage; may be treated like the Tall Flag Irises .....	.....	3/6	0	4
† <b>Heleneæ (syn. I. Mariæ)</b> , a lovely Iris, large and handsome, S. bright lilac, F. purple, veined black, with velvety black blotch, 1st Class Certificate Royal Botanic Society .....	.....			
.....	.....	per doz. 4/6	0	5
<b>Huttoni (The Butterfly Flag)</b> , a pretty half-hardy species with fragrant yellow flowers spotted crimson (coloured plate 6d.) .....	.....	10/6	1	0
† <b>Iberica</b> , a dwarf species of great beauty, with large handsome flowers, S. satiny white, veined dark purple, F. rich brown-purple, with black blotch, ht. 6 in. ....	.....	5/6	0	6
<b>Juncea</b> , S. and F. brilliant golden-yellow, one of the most beautiful and showy of bulbous Irises; to cut for vases invaluable, ht. 15 in. It prefers a rather dry and warm light soil .....	.....	per 100, 10/6 ; per doz. 1/6	0	2
,, <i>pallida</i> (new), very distinct and beautiful, flowers large and of a lovely soft canary-yellow shade, ht. 15 in. Award of Merit R.H.S. 1898 .....	.....	1	6	
† <b>Leichtlini</b> , large handsome flowers, bronzy brown, shading to lilac, ht. 1½ ft. ....	.....	2	6	
† <b>Lorteti</b> , a great beauty, resembling <i>I. Gatesii</i> , but with rose-coloured markings, May-flowering, ht. 1 ft. ....	.....	12/-	1	3
† <b>Lupina (The Wolf's Fur Iris)</b> , a remarkably striking new species, with curious greenish yellow flowers, veined brownish red, and with a heavy beard, resembling a wolf's fur, ht. ½ ft. ....	.....	5/6	0	6
<b>Lusitanica</b> (true), S. yellow, F. rich yellow, with orange blotch, handsome, ht. 1½ ft. ....	.....	5/6	0	6
† <b>Nigricans (The Black Iris)</b> , a remarkably handsome species bearing large flowers, S. purple-black shaded maroon, F. crimson-black with black cushion; the inside of flower is lighted up with golden-brown and yellow .....	.....	15/-	1	6

**IRIS, Various Beautiful Bulbous, Tuberous, and Rhizomatous Species - continued.**



IRIS RETICULATA.

<b>Reticulata, var. Histrioides</b> , flowers beautiful azure, earlier and larger than <i>I. reticulata</i> , $\frac{3}{4}$ ft. <b>First Class Certificate R.H.S.</b>	.....per doz. 5/6	o	6
„ <b>major</b> , a very handsome large form, with broader falls and standards than the type ...	2	6	
„ <b>Krelagei</b> , claret-purple, blotched golden-yellow, violet-scented, $\frac{4}{5}$ ft.....per doz. 4/6	o	5	
<b>†Rosenbachiana</b> , beautiful sweet-scented flowers, generally white and rosy violet, but variable, $\frac{1}{2}$ ft. <b>First Class Certificate R.H.S. 1889</b> .....	3	6	
<b>†Sindjarensis</b> , a charming new species from Mesopotamia, like <i>I. caucasica</i> in growth ; flowers white and azure-blue, prettily crested, March-flowering, 1 ft. ....per doz. 7/6	o	8	
<b>Sisyrinchium</b> , an interesting little May-flowering species, with small soft lavender flowers, the falls blotched white, ht. $\frac{5}{8}$ ft. <i>Requires a warm sunny situation</i> .....per doz. 1/6	o	2	
<b>Stylosa</b> . <i>See Unguicularis</i> (the correct name).			
<b>Susiana</b> , a remarkably handsome species with immense flowers, blush, tinted brown, and covered with a network of dark lines, May-flowering, ht. 1 ft. ...per 100, 55/-; per doz. 7/6	o	8	
<b>Tingitana</b> , a lovely bulbous Iris from Tangiers, thriving in a warm sunny situation, such as the foot of a south wall. The flowers vary in the Standards from dark to light blue. Falls lilac and white with golden blotch, May- to June-flowering, ht. 2 ft....per 100, 30/-; per doz. 4/6	o	5	
<b>Tuberosa (Snakeshead Iris)</b> , flowers rich velvety violet-black and green, ht. $\frac{3}{4}$ ft.	per 100, 7/6; per doz. 1/3	o	2
<b>Unguicularis</b> ( <i>syn. Stylosa</i> ), S. and F. beautiful light blue, ht. 1 ft. If grown in a warm dry situation will yield abundance of charming flowers throughout winter...per doz. 5/6	o	6	
„ <b>alba</b> , a most lovely Iris, flowers ivory-white, ht. 1 ft.....	1	6	
<b>Vartani</b> , a pretty little species found near Nazareth, producing its azure-blue flowers in November or December, ht. $\frac{5}{8}$ ft.....per doz. 5/6	o	6	

See Novelty List, page 5, for beautiful new varieties of **Iris persica** and **Cushion Irises**.

For Beautiful Flag Irises, Tall Bearded, Dwarf, and Japanese, &c., see our Plant Catalogue.

**ISMENE CALATHINUM.** See *Hymenocallis*.

**IXIA.**—**The African Corn Lily**, a most graceful plant, bearing on wiry stems long loose racemes of bloom of remarkably rich and varied colours. All have a brilliant dark centre, and in the sun's rays present a picture of *gorgeous beauty*.

**CULTURE IN POTS.**—From October to January plant five or six bulbs in a four- or five-inch pot, using a compost of turfy loam, leaf soil, and silver sand. Make the soil firm about the bulbs, then plunge the pots in ashes in a cold pit or frame, and withhold water till the plants appear, and at first give sparingly. When the plants are in growth, the lights should be left off except during wet or frosty weather. Early in February, or when the plants have made sufficient growth, remove them to the greenhouse, keep close to the glass, and carefully attend to the watering.

**CULTURE OUTDOORS.**—Plant from November to January, at a depth of three inches, and the bulbs two inches apart, on raised beds, in a prepared light loamy soil, in a sunny situation, protected if possible from cold east and northerly winds. When planting cover the bulbs with coarse sand. A covering of straw, litter, heather, or other light material will protect the early top growth from frosty winds, but it should be removed in March.

6 each of 20 splendid varieties ...	17	6	3 each of 12 splendid varieties	4/6	6	6
3 each of 20	"	9	1 each of 12	"	.....	2

**Barr's 'Rainbow' Mixture of Ixias** in great variety of gorgeous colours, for filling beds and massing in sunny borders ..... per 1000, 21/-; per 100, 3/-; per doz. 6d.

**IXIAS**—continued.

 The following varieties of Ixias are the most distinct and beautiful in cultivation.

	per doz.—s.	d.	per doz.—s.	d.	
<b>Azorea</b> , azurc-blue, violet centre.....	2	6	<b>Humbert</b> , very large, coppery rose, black centre, beautiful and distinct .....	2	0
<b>Beauty of Norfolk</b> , canary, centre black .....	1	3	<b>La Favorite</b> , primrose, crimson centre...	1	3
<b>Bucephalus</b> , rich claret-colour, beautiful .....	1	0	<b>Lady Slade</b> , beautiful rose-pink, carmine centre .....	1	3
<b>Conqueror</b> , yellow, shaded red .....	1	0	<b>Longiflora</b> . See <b>Morphixia</b> , page 46.		
<b>Crateroides</b> , rich cerise-scarlet, early, and greatly valued for cutting, per 100, 5/-	0	10	<b>Magnifica</b> , handsome, rich deep yellow, chocolate centre.....	1	6
<b>Donnatello</b> (new), large, flowers brick-scarlet, brown centre, a most lovely colour .....	2	6	<b>Magnum bonum</b> , large, white with blue centre .....	1	3
<b>Elvira</b> , French grey, violet centre .....	2	6	<b>Nitens</b> , intense deep magenta, handsome .....	1	6
<b>Emperor of China</b> , rich yellow, centre black, a grand handsome variety.....	3	6	<b>Proestans</b> , ruby-crimson, beautiful .....	1	3
<b>Eribescens major</b> , deep rose-carmine, black centre, beautiful .....	1	9	<b>Queen of Roses</b> , beautiful bright rose, large double flowers .....	2	6
<b>Excelsior</b> (new), large, handsome crimson scarlet .....	1	3	<b>Viridiflora</b> , sea-green, black centre, distinct and beautiful .....	5	6
<b>Golden Drop</b> , golden-yellow, dark centre .....	1	0	<b>Vulcan</b> , orange-red, black centre.....	1	3
			<b>White Queen</b> , the largest pure white Ixia, with velvety crimson centre.....	1	9
			each—s. d.		

**IXIOLIRION tataricum** (Pallasi), an elegant hardy bulbous plant, bearing umbels of beautiful deep blue tubular flowers, thriving in a good light soil and an open dry sunny situation, ht.  $1\frac{1}{2}$  ft. .... per 100, 8/6; per doz. 1/3 0 2

**JONQUILS, SWEET-SCENTED.**

The Double and Single Jonquils are prized for their graceful sweet-scented flowers in or out of doors. For indoor decoration plant three to six bulbs in a 4- or 5-inch pot, and give the same treatment as Hyacinths in pots. If planted also outdoors and treated the same as Daffodils, a long succession may be maintained.

	per doz.—s.	d.	per doz.—s.	d.	
<b>French Single Jonquil</b> , rich full yellow per 1000, 25/-; per 100, 3/-	0	6	<b>French Double Jonquil</b> , flowers of a rich full yellow, small, very elegant, and delightfully fragrant .....	per 100, 12/6	1 9
“ “ “ extra large bulbs per 100, 4/6	0	8			

For Campernelle Jonquil and Queen Anne's Double Jonquil, see our Daffodil Catalogue, page 22.

**LACHENALIA**, very beautiful greenhouse plants flowering in early Spring, with curiously spotted leaves and handsome flower spikes. They should be potted as early as possible in Autumn in a compost of loam, sweet leaf soil, sand, and well-decayed cow manure; place in an airy greenhouse or frame, near the glass, and never allow them to suffer for want of water while in growth. The temperature in Winter should not be below 45°. A very beautiful effect is obtained by planting Lachenalia in wire hanging baskets for greenhouse decoration.

each—s. d.

<b>Cam</b> , flowers deepest golden, with red shading, stem red, a vigorous grower .....	per doz.	10/6	1	0
<b>fragrans</b> , white sweet-smelling flowers, 1 ft. ....	“	7/6	0	8
<b>glaucina</b> , spikes of pretty metallic-blue flowers, handsome foliage, very striking, $\frac{1}{2}$ ft. ....	“	6/6	0	8
Figured Bot. Mag., Vol. 64, Tab. 3552 .....	per doz.			
<b>luteola</b> , yellow, slightly marked with green and red, 1 ft. ....	per doz.	5/6	0	6
<b>Nelsoni</b> (1st Class Cert. R.H.S.), large rich deep golden-yellow flowers, most beautiful and very free-flowering, 1 ft. ....	per doz.	7/6	0	8
<b>pendula</b> , large brilliant red flowers, tipped green and purple; a grand handsome showy flower, $\frac{3}{4}$ ft. ....	per doz.	5/6	0	6
<b>quadricolor</b> , true, scarlet, yellow, and green, with broad crimson tip, an exceedingly beautiful flower, 1 ft. ....	per doz.	7/6	0	8
<b>tricolor</b> , flowers scarlet, yellow, and green, a very free and showy variety, 1 ft. ....	per 100, 10/6; per doz.	1/6	0	2

 For New Lachenalias of great beauty, see Novelty List, page 5.

**LEUCOJUM (Snowflake), Spring-, Summer-, and Autumn-Flowering.**

*Leucojum vernum*, the Spring Snowflake, is one of our earliest and most beautiful Spring flowers, the blossoms of which, resembling a large Snowdrop, are handsome in outline and elegant in bouquets. *L. aestivum* and *Hernandezii*, the Summer Snowflakes, flower in April and May, and are remarkable for their elegant blossoms. *L. autumnale* is a charming white, pink-tipped fairy-like Snowflake, blooming in August and September; it is best planted in pure sand. *L. trichophyllum* resembles *Autumnale* in its graceful flowers, but blooms in Spring; plant in pure sand, and give cold frame treatment, keeping it well moist while in growth. They all delight in shady situations.

each—s. d.

<b>autumnale</b> ( <b>Acis</b> ), white and pink flowers in Autumn, graceful in pots and on rockwork, &c., $\frac{1}{2}$ ft.; grow in pure sand in shade; quite hardy .....	per 100, 15/-; per doz.	2/3	0	3
<b>trichophyllum</b> ( <b>Acis</b> ), pure white, a rare and beautiful Spring-flowering species; grow in moist sand, give cold frame or cool greenhouse treatment .....	per doz.	2/6	0	3
<b>aestivum</b> , a handsome plant, bearing spikes of elegant drooping white flowers in May, which are greatly prized for cutting, $1\frac{1}{2}$ ft....per 1000, 45/-; per 100, 5/-; per doz. 9d. ....	per 1000, 30/-; per 100, 3/6			
“ “ “	Smaller Bulbs, for naturalisation.....			

**LEUCOJUM**—continued.

	each—s. d.
<b>Hernandezii</b> (syn. <i>pulchellum</i> ), elegant drooping white flowers in May, 1½ ft.	
per 100, 12/6; per doz. 1/9	0 2
<b>vernun</b> , the <b>Spring Snowflake</b> , a favourite little flower, prized for its pretty white bell-shaped flowers in early Spring; valuable for edgings, masses, foot of rockwork, and for naturalising in grass, &c.....per 1000, 35/-; per 100, 4/6; per doz. 8d.	...
extra strong bulbs, per 100, 6/6; per doz. 1/-	
“ <b>carpathicum</b> , a handsome variety, making a stronger and more robust growth than the typical <i>L. vernun</i> , extra large bulbs, per 100, 7/6; per doz. 1/3	...

**BARR'S BEAUTIFUL HARDY LILIES.**

## FOR PLANTING IN BEDS, BORDERS, AND FOR GREENHOUSE DECORATION.

THE LILY, for variety of colour, chasteness, and beauty of form, is matchless amongst hardy plants. The flowering commences in May, and a continuous unbroken succession of bloom, from species of different countries, is maintained till the frosts of Autumn destroy the last unexpanded flower buds.

CULTURE OUT-OF-DOORS.—In choosing a situation for planting, *perfect drainage*, natural or artificial, should be the first consideration. The borders of Rhododendron and Azalea beds, and suchlike positions, are generally suitable for Lily culture, as the necessary compost for the particular species can easily be given, and the shelter from the surrounding branches is beneficial in protecting the plants from cold winds in Spring, and also affording a partial shelter from the sun's rays in Summer. Sheltered spots in mixed herbaceous and shrubbery borders will also do. In preparing the ground, loosen the soil to a depth of several feet, and add fresh loam, coarse sand, and sweet decomposed leaf soil, or good peat, care being taken that the soils are as free as possible from insect life, and the compost sufficiently friable. Plant the bulbs 4 to 6 inches deep (except where otherwise stated), and they may then remain undisturbed for many years. The bog or swamp-loving Lilies *Superbum*, and the varieties of *Canadense* and *Pardalinum*, require a moist but sweet soil and rather shady situation; they are admirably adapted for growing amongst Rhododendrons and Azaleas in moist situations, and for the sides of brooks, ponds, rivulets, &c.

All Lilies are shade-loving plants; their favourite aspect is a north-western one.

CULTURE INDOORS.—THE LILY being a free rooter requires plenty of pot-room, therefore use in most cases a 6- or 8-inch pot for one bulb, according to its size; a compost of fibrous loam and sweet decomposed leaf soil, with plenty of coarse sand or a mixture of good peat, loam and sand suits the Lily best. See that the drainage is perfect and the inside of the pot clean, to start with. Pot firmly, barely covering the top of the bulb, and leaving room to add more soil when the surface roots appear. Select a situation out of doors, protected from the afternoon sun, and stand the pots on a bed of ashes raised above the general level to avoid stagnant moisture, and make firm to prevent the entrance of worms; then cover with 6 inches of cocoa-nut fibre or old leaf soil to keep off excessive rains. When top growth begins to show above the covering, remove the pots to a cold frame, pit, or greenhouse, and start giving water sparingly; a little clear weak liquid manure given twice a week when the flower-buds are well advanced will greatly assist in the development of fine blooms. A north wall or hedge is a suitable situation for starting the bulbs. If very early flowers are required the Lily may be started in a gentle heat as soon as potted, but as soon as top growth shows itself the plant must be kept as near the glass as possible to prevent it from being drawn. *Superbum*, *Parvum* and the varieties of *Canadense* and *Pardalinum* prefer for soil a moist sandy peat, but will also thrive in any good fairly moist but sweet soil.

To those desiring further information regarding Lilies, we recommend Dr. Wallace's  
'Notes on Lilies' (price 5/- by post).

**BARR'S SELECTIONS OF BEAUTIFUL LILIES.**

For Greenhouse decoration, 25 in 25 beautiful named vars.,	£1. 1s., £1. 10s., & £2. 2s.
12 in 12	” ”, 12s., 18s., £1. 5s., to £2. 2s.
For Flower border decoration, 25 in 25	” ”, £1. 1s., £1. 10s., & £2. 2s.
12 in 12	” ”, 7s. 6d., 10s. 6d., 15s., £1. 1s., to £2. 2s.
For Rhododendron beds, 25 in 25	” ”, £1. 10s., £2. 2s., to £3. 3s.
12 in 12	” ”, 7s. 6d., 10s. 6d., 15s., £1. 1s., £2. 2s.

\***Auratum** (The White Golden-rayed Crimson-spotted Hill Lily of Japan). This is indeed the Queen of Lilies, and should have a place in every garden and greenhouse. It is of simplest culture and perfectly hardy.

Those who have beds of Rhododendrons should plant this grand Lily freely amongst them for a succession of flowers. Growing amongst Peonies, and along the margins of evergreens, groups of 6 to 12 *L. auratum*, planted 9 inches apart, produce a grand effect. As isolated subjects on large lawns, groups of *Lilium auratum* look very handsome and stately. A situation should be chosen where the plants are sheltered from cutting winds and screened from the midday sun. On slopes, in a free soil, moist but not wet, this Lily does well, and makes a fine effect. *We are expecting our first consignment of this beautiful Lily to arrive in December from Japan, and we are booking orders for delivery immediately on arrival, at the following moderate prices.*

## LILIES—continued.



## Auratum

**Extra Large Bulbs**, very heavy and solid  
12 for 15/-, 25 for 28/-, 50 for 54/-, 100 for 105/-  
**Splendid Large Bulbs**, producing an abundance of flowers, 12 for 10/-, 25 for 20/-, 50 for 38/-, 100 for 70/-  
**Good-sized Bulbs**, producing numerous flowers  
12 for 7/6, 25 for 14/-, 50 for 26/-, 100 for 50/-

**Smaller Bulbs**, but of good flowering size  
12 for 5/6, 25 for 10/-, 50 for 19/-, 100 for 38/-

**A few Special Monster Bulbs**, 2/- and 3/- each.  
each—s. d.

**Auratum pictum**, large white flowers, beautifully spotted crimson, and petals tipped red, very showy...per doz. 15/- 1 6  
" **platyphyllum**, very large handsome flowers of enormous size, great substance, with broad white petals, spotted crimson, bold handsome foliage, and sturdy habit, 7 to 10 ft.  
Strong bulbs.....per doz. 15/- 1 6

**rubro-vittatum**, large pure white flowers, with a broad deep crimson band down the centre of each petal; a Lily of great beauty and the admiration of all who see it

Strong bulbs, per doz. 25/- 2 6

**Extra strong bulbs** " 36/- 3 6

**Virginale**, beautiful large pure white unspotted flowers, with golden band down each petal, chaste and beautiful, ht. 6 ft. Strong bulbs, per doz. 25/- 2 6

**Extra strong bulbs** " 36/- 3 6

**Alexandræ**, a beautiful hybrid Lily introduced from Uke Island in 1893. It bears two to five beautiful pure white expanded flowers the size of *Auratum*. 1st Class Cert. R.H.S. 5 6  
**Batemanni**, a beautiful Lily with rich glowing apricot-red flowers, in August and September, ht. 3 ft. ....per doz. 7/6 0 8  
**Brownii**, a grand and beautiful Lily, producing, in July, handsome trumpet-shaped flowers nearly 10 inches long, tips of petals reflexing slightly, pure white inside, with brown anthers, outside a chocolate-brown colour, 3 ft.; a splendid Lily for borders or pots, and of easy culture.....per doz. 10/6 1 0

**Canadense**, very graceful Canadian Lilies, thriving in a partially shaded situation and a moist sandy peat soil.  
" **flavum**, flowers soft yellow, heavily spotted crimson, 3 ft. ....per doz. 10/6 1 0  
" **rubrum**, flowers rcd, inside orange spotted black, 3 ft. ...., 10/6 1 0  
" **mixed**, flowers variously spotted, 3 ft. ...., 7/6 0 8

**Candidum (The Snow-White Madonna Lily or Cottager's White Garden Lily)**. This Lily likes good deep soil, not too dry, and should be left undisturbed for years. Bulbs supplied from September to December only. Before planting dust the bulbs with dry flour of sulphur, and this will aid in keeping away disease

Solid healthy English-grown bulbs, per 100, 17/6; per doz. 2/6 ...

**Extra strong bulbs** " 3/6 ...

**Catesbaei**, a beautiful species, bearing in Autumn large erect flowers, orange-scarlet, spotted dark crimson, 1½ ft. ....2 6

**Chalcedonicum (The Scarlet Turk's Cap Lily of Cottage Gardens)**, flowers intense deep scarlet, blooming in July, very showy and effective, 3 ft. ....per doz. 10/6 1 0

**Extra large bulbs** " 15/- 1 6

**Columbianum**, a very graceful Lily, bearing several small fragrant flowers of a brilliant deep orange, spotted crimson, and resembling a miniature *Humboldti*, 3 ft. ....1 3

**Concolor**, a small graceful Chinese Lily, bearing fiery scarlet flowers with dark spots, 1 ft. 1st Class Certificate R.H.S. ....per doz. 7/6 0 8

,, **Coridion**, similar to the above, but with rich golden-yellow flowers, blotched purple; an elegant Lily, 1 ft. ....per doz. 7/6 0 8

**Croceum (The Cottager's Orange Lily)**, orange, freely spotted black, showy and early.....per doz. 3/6 0 4

**Davuricum (syn. Umbellatum)**, a very showy section of Lilies, bearing in June large handsome flowers; very effective when grouped in shrubbery and flower borders, also good pot plants.

,, **erectum**, rich cerise-scarlet, shading to yellow, 2½ ft...p. 100, 21/-; p. doz. 3/- 0 4

,, **Incomparable**, intense rich crimson, freely spotted, a handsome showy variety, 2 ft. ....per 100, 21/-; per doz. 3/- 0 4

,, **Sappho**, scarlet, shading to orange, moderately spotted, 2 ft....., 4/6 0 5

,, **fine mixed varieties**, 2 to 3 ft. ....per 100, 17/6; " 2/6 ...

## LILIES—continued.

each—s. d.

Elegans. See *Thunbergianum*.

<b>Giganteum</b> , the most majestic of Lilies, with large handsome heart-shaped leaves, and very long white trumpet-shaped flowers, 6 to 10 ft. ....	<b>Monster bulbs</b> , each 5/6, 7/6, & 10	6
<b>Grayi</b> , a strikingly handsome Lily from the Alleghany Mountains, flowers of distinct and elegant form, rich deep blood-crimson, interior spotted maroon-black and shading to golden-yellow, habit light and graceful, 2 ft. ....		1 9
<b>Hansoni</b> (The Japanese Yellow Martagon Lily), large thick wax-like flowers, bright golden-yellow, spotted crimson-maroon; one of the most beautiful and distinct of June-flowering Lilies, 3 ft.; robust and easy of cultivation. 1st Class Certificate.....		2 6
<b>Henryi</b> , a most handsome and elegant Lily discovered by Dr. Henry in Northern China; the flowers resemble in form <i>L. speciosum</i> , but are of a soft orange-yellow colour and freely produced in large branching heads, a hardy and vigorous grower, ht. 5 to 6 ft. ....		5 6
<b>Humboldti</b> , large handsome flowers, rich golden-yellow, spotted dark crimson, of great substance, with recurved petals, very showy, 5 ft. <i>This Lily requires to be established before flowering freely</i> .....		2 6
<b>Japonicum Colchesteri</b> (syn. <i>Odorum</i> and <b>Japonicum</b> ), a rare Lily bearing handsome fragrant flowers in July; it resembles <i>Lilium Brownii</i> , but the flowers are of a chrome-yellow inside changing to creamy white, while the outside is streaked with a very dark chocolate-brown colour; 3 ft. 1st Class Certificate R.H.S. ....	3/6 &	5 6
<b>Kramerii</b> , a chaste and beautiful flower, delicate rose-pink, of elegant outline and graceful habit of growth, July-flowering, 2 ft., <b>Extra strong bulbs</b> , per doz. 10/6 & 15/-; each 1/- &		1 6
<b>Leichtlini</b> , bearing numerous handsome golden-yellow flowers, spotted crimson-purple, on graceful stems, very beautiful, 3 to 4 ft. ....	per doz. 18/-	1 9
<b>Longiflorum</b> , very beautiful Lilies, with long snow-white, trumpet-shaped flowers, in <i>June</i> and <i>July</i> . Greatly prized for pot-culture, and for flower beds and borders. While in growth they require plenty of water.		
,, <b>albo-marginatum</b> , very ornamental, handsomely silver-striped foliage, and large white trumpet-shaped flowers, 2 ft. ....		1 6
<b>Longiflorum Harrisii</b> (The Bermuda or Easter Lily), a graceful Lily with long handsome snow-white flowers, greatly in demand for early forcing, 3 ft. <i>Bulbs supplied from September to December</i>		
strong bulbs.....	per doz. 10/6	1 0
extra strong bulbs.....	,, 15/-	1 6
a few monster bulbs.....	,, 21/-	2 0
,, <b>robustum</b> , also known as <i>Japonicum giganteum</i> , a strong and robust-growing Japanese variety, bearing large handsome white trumpet-shaped flowers of great substance, not inclined to split when the bulbs are forced; valuable for succeeding <i>Lilium Harrisii</i> , as it blooms later, 3 ft.		
strong bulbs.....	per 100, 42/-; per doz. 6/-	0 7
extra strong bulbs	per 100, 60/-; , 8/-	0 9
,, <b>Wilsoni</b> , a valuable free-flowering variety, coming in before <b>robustum</b> , and bearing 10 to 12 large handsome white trumpet flowers on a stem, 3 ft.		
strong bulbs, per 100, 42/-; per doz. 6/-	0 7	
extra strong bulbs, , 60/-; , 8/-	0 9	
<b>Maritimum</b> , a beautiful distinct species, recently introduced, flowers bell-shaped, intense deep orange-scarlet, centre tiger-spotted crimson on a golden ground, 1½ to 2 ft. ....		3 6
<b>Martagon</b> , a tall and stately Lily, bearing in July pyramidal heads of purple reflexed flowers, spotted more or less with black, 4 ft. ....	per doz. 4/6	0 5
,, <b>album</b> , one of the most beautiful of Lilies, bearing in Summer handsome heads of pure white reflexed flowers, 4 ft. 1st Class Certificate, Crystal Palace...		3 6
,, <b>dalmaticum, true</b> , a stately Lily with long spikes of reflexed flowers, rich glossy dark maroon, shaded black, a most beautiful Lily, 4 ft. ....		2 6
<b>Monadelphum szovitzianum</b> ( <i>Colchicum</i> ), bearing handsome spikes of large turban-shaped flowers of great beauty, clear citron-yellow, spotted black, 3 ft. per doz. 18/-		1 9
<b>Nepalense</b> , a magnificent greenhouse Lily of striking beauty, bearing large flowers with elegantly reflexing petals, soft yellow, shading off inside to a rich dark maroon, 3 ft. ...	3/6 &	4 6
<b>Pardalinum</b> , stately, elegant-growing shade-loving Lilies, with large, handsome, showy flowers; charming when naturalised in grass and herbaceous borders.		
,, <b>type</b> , bright scarlet, shading to rich yellow, freely spotted purple-brown, flowers large, numerous and very handsome, 5 to 6 ft. ....	per doz. 4/6	0 5
,, <b>Bourgæi</b> , bright crimson, shading to yellow, spotted maroon, with narrow foliage, in regular whorls, flowers abundant, large and beautiful, 6 ft., per doz. 7/6		0 8
,, <b>californicum</b> , intense crimson, shading to orange, and spotted, large and showy; of more slender growth than the other varieties, 3 to 4 ft. per doz. 7/6		0 8



LILUM LONGIFLORUM ROBUSTUM.

## LILIES—continued.

		each	s.	d.
<b>Pardalinum</b> <i>Michauxi</i> , crimson-scarlet, shading to yellow, spotted maroon; later				
blooming than the other varieties, 4 to 5 ft.....per 100, 24/-; per doz. 3/6	0	4		
“ <b>parviflorum</b> , a distinct and beautiful little Lily, bearing a profusion of small				
elegant flowers, yellow spotted brown, 3½ ft. ....per doz. 15/-	1	6		
“ <b>mixed varieties</b> for naturalising in quantity in grass and in damp peaty places				
per 100, 32/-; per doz. 4/6				...
<b>Parvum</b> , very distinct and showy, flowers small and bell-shaped, of a bright orange, freely				
spotted, 3½ ft.; it delights in a moist and peaty soil .....per doz. 12/-	1	3		
<b>Philadelphicum</b> , a graceful little Lily with charming flowers, scarlet, shading to orange,				
elegantly spotted black, 1 ft.....per doz. 7/6	0	8		
<b>Pomponium</b> (true), a beautiful early-flowering Lily, with very graceful foliage, flowers re-				
flexed and of a rich sealing-wax scarlet colour, ht. 2 to 3 ft. ....per doz. 7/6	0	8		
<b>Pyrenaicum flavum</b> , bearing elegant spikes of numerous yellow flowers, spotted black,				
<i>July-flowering</i> , 3 ft. ....per doz. 4/6	0	5		
<b>Speciosum</b> ( <i>syn. lancifolium</i> ), beautiful <i>Autumn-flowering</i> Lilies with large handsome				
flowers, with reflexing petals; when cut they last a long time in water.				
“ <b>album</b> , handsome white flowers of firm texture, 3 ft., <i>strong bulbs</i> .....per doz. 8/6	0	10		
“ “ <b>Crown Princess</b> , a very floriferous variety, bearing a large number of				
fine white flowers, 3 ft. ....per doz. 10/6	1	0		
“ “ <b>Kraetzeri</b> , extremely beautiful large white flowers of great substance,				
with dark orange-coloured anthers, 3 ft.				
“ “ <i>strong flowering bulbs</i> , per doz. 7/6	0	9		
“ “ <i>extra strong bulbs</i> “, 10/6	1	0		
“ “ <i>a few monster bulbs</i> “, 15/-	1	6		
“ “ <b>verum</b> or <b>novum</b> , <i>see punctatum album</i> .				
“ <b>Melpomene</b> , the richest coloured of this group, large handsome flowers dark				
crimson, heavily spotted purple, and margined white, 3 ft.				
“ “ <i>extra strong bulbs</i> , per doz. 7/6 & 10/6; 8d. &	1	0		
“ <b>punctatum</b> , white spotted pink, anthers yellow, distinct and beautiful, 3 ft.				
“ “ <i>per doz. 6/6</i> 0 8				
“ <b>punctatum album</b> , also known as <i>album verum</i> and <i>album novum</i> , a rare				
and beautiful Lily, earlier than Kraetzeri, flowers very large, snowy white, with				
yellow anthers, foliage broad and light green, 3 ft. ....per doz. 18/-	1	9		
“ <b>purpureum</b> , a very fine variety, with abundance of dark purple-rose flowers,				
heavily spotted deep crimson-purple, a fine strong grower, 3 to 5 ft., per doz. 7/6	0	8		
“ <b>roseum</b> , white suffused and spotted delicate light rose, pretty, 3 ft., per doz. 4/6	0	6		
“ <b>rubrum</b> , suffused and heavily spotted crimson, on white ground, 3 ft.				
“ “ <i>per 100, 35/-; per doz. 5/6</i> 0 6				
“ “ <b>multiflorum</b> , suffused and spotted rose on a white ground, early				
and very free-flowering, 3 ft. ....per 100, 42/-; per doz. 5/6	0	6		
“ <b>Schrymakersii</b> , a fine early and free-flowering form of <i>rubrum</i> , bearing an				
abundance of deep rose flowers spotted purple, 3 ft. ....per doz. 10/6	1	0		
<b>Sulphureum</b> ( <i>syn. Wallichianum superbum</i> ), producing flowers 9 inches long, of				
great substance, and deliciously fragrant; on first opening sulphur-coloured, then changing to				
white, tinged rose; a charming pot Lily, requiring greenhouse culture, 4 to 6 ft. ....	3	6		
<b>Superbum</b> , flowers orange to crimson, spotted rich brown, and elegantly recurved, stately in				
growth, <i>late Summer-flowering</i> , bog-loving Lily, 4 to 7 ft. ( <i>Coloured Plate, 6d.</i> ), per doz. 7/6	0	8		
<b>Testaceum</b> ( <i>syn. excelsum</i> ), very beautiful, large handsome flowers of a lovely apricot				
colour with showy scarlet anthers, delightfully fragrant; a vigorous grower, 4 ft., per doz. 12/-	1	3		
<b>Tigrinum</b> ( <b>Tiger Lily</b> ), a remarkably handsome section, with abundance of large showy				
brilliantly coloured flowers, lighting up the garden in <i>August</i> and <i>September</i> .				
All very hardy vigorous growers.				
“ <b>Fortunei</b> , producing bold branching heads of rich orange-scarlet flowers, spotted				
crimson, stem very woolly, 4 ft. ....per 100, 21/-; per doz. 3/-	0	4		
“ “ <b>flore-pleno</b> , double orange-scarlet flowers, lasting long in bloom, 4 ft.				
“ “ <i>per doz. 3/6</i> 0 4				
“ <b>splendens</b> , very handsome, with large pyramidal heads of bright fiery orange-				
scarlet flowers, covered with large crimson-black spots, 6 ft. ....per 100, 17/6; per doz. 2/6	0	3		
<b>Thunbergianum</b> ( <i>syn. elegans</i> ), a very beautiful group of showy Japanese Lilies, <i>June-</i>				
<i>and July-flowering</i> , greatly valued for flower border and pot-culture.				
“ <b>Alice Wilson</b> , large lemon-coloured flowers, a rare and beautiful Lily, 2 ft.	3	6		
“ <b>alutaceum Prince of Orange</b> , clear apricot-orange, spotted black, a				
valuable dwarf showy Lily for flower beds and front borders, 1 ft., per doz. 3/6	0	4		
“ <b>armeniacum</b> , soft rich glowing orange-red, late-flowering, a grand showy				
Lily, 1½ ft. ....per doz. 10/6	1	0		
“ “ <b>macranthum</b> , a remarkably handsome large-flowered variety				
of the above, 1½ ft. ....per doz. 12/-	1	3		
“ <b>Beauty</b> (new), large brilliant orange flowers, shaded red, handsome, 2 ft.				
<i>Awarded 1st Class Certificate, Amsterdam</i> ....per doz. 15/-	1	6		
“ <b>bicolor</b> , large beautiful apricot-orange, flamed scarlet, 1½ ft. ....	3/6	0	4	
“ “ <b>flore-pleno</b> , large double or semi-double blood-crimson flowers, 1½ ft. ....	15/-	1	6	

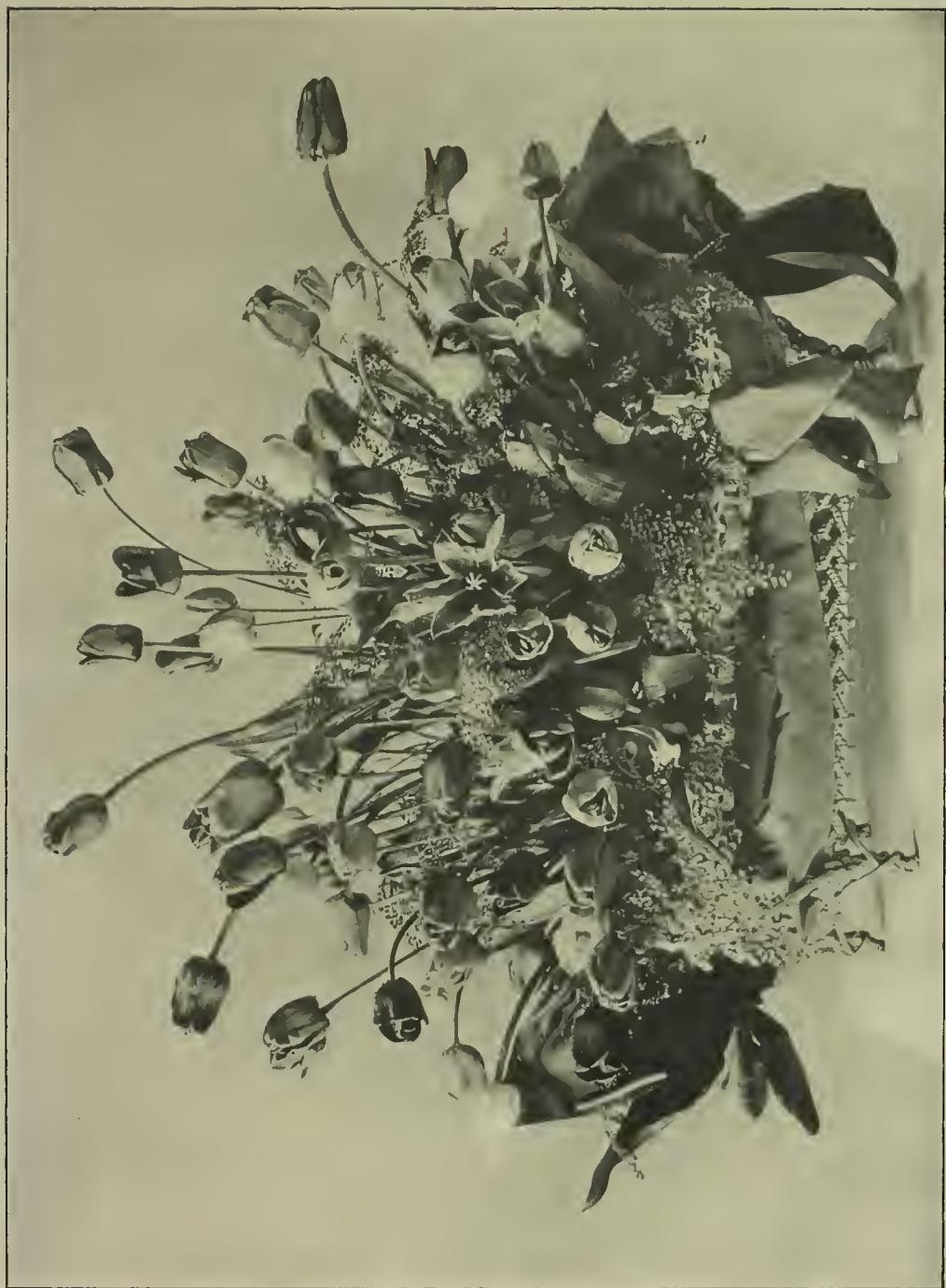
Reproduced from a Photograph taken for Barr & Sons. (Copyright.)



**Fortin's Giant-flowered Lily of the Valley.**

*See page 6.*

The finest Lily of the Valley in cultivation, producing remarkably large handsome bells on long sturdy stalks.



Photograph of a Basket of Barr's Darwin Tulips

Graciously accepted by Her Majesty the Queen on the occasion of the Drawing Room at Buckingham Palace, May 11, 1900. (See page 59.) Copyright.

## LILIES—continued.

		each—s. d.
Thunbergianum fulgens atrosanguineum,	rich blood-red thinly spotted black, 1½ ft.	per 100, 24/-; per doz. 3/6 0 4
“ G. F. Wilson,	a very beautiful variety, and latest of this section to bloom, flowers large and erect, apricot, spotted purple, with central yellow streak, very free-flowering, 2 ft.	per doz. 15/- 1 6
“ Othello,	new garden variety, large handsome blood-red flowers tinged orange, a fine bold handsome showy Lily	per doz. 12/- 1 3
“ robustum,	a handsome vigorous growing variety, with bold heads of large handsome orange-yellow flowers, freely spotted dark crimson, 2½ ft., per doz. 5/6 0 6	
“ sanguineum,	crimson, shaded tawny yellow, flowers large and early, 1½ ft.	per doz. 5/6 0 6
“ Sunset (new),	flowers very large and of a beautiful glowing golden-chamois colour, remarkably handsome and free-flowering	per doz. 15/- 1 6
“ Van Houttei,	flowers rich blood-crimson, blotched with gold and spotted black, large and remarkably handsome, 1½ ft.	per doz. 3/6 0 4
“ Wallacei,	flowers rich glowing apricot-orange, with black spots, very effective and distinct, late-flowering, 2½ ft. 1st Class Certificate R.H.S. ...per doz. 3/6 0 4	
“ Willie Barr,	fine large flowers of a bright orange-yellow, spotted crimson, 1½ ft., very showy and beautiful	per doz. 4/6 0 5
“ fine mixed varieties,	for grouping in beds and borders, p. 100, 12/6 , , 2/- ...	

**Umbellatum.** See **Davuricum.**

**Wallichianum superbum.** See **Sulphureum.**

**Washingtonianum,** bearing an abundance of large handsome flowers, white, shading to  
lilac, fragrant, ht. 4 to 5 ft.; plant with the top 6 inches deep in fibrous loam  
in partial shade

2 0

“ **purpureum,** a fine variety, bearing in abundance large handsome sweet-  
scented flowers, white tinged and spotted a vinous purple, and changing ulti-  
mately to a rich deep purple, 3 to 4 ft.

2 6

For beautiful New Lilies, see Novelty List, page 5.

\***LILY OF THE VALLEY, for Forcing, and making Plantations out-of-doors.**

The clumps of Lily of the Valley quoted have been specially prepared, and cannot fail to give abundance of flowers. In potting, the crowns should be a little below the rim of the pot, and covered with cocoa fibre, which should be removed when the crowns show through; *tight potting* is of great importance, and care should be taken, in the *first watering*, that the moisture penetrates to the *centre of the clump*. The **Berlin Crowns** are recommended for general forcing; of these, 15 to 20 may be planted in a 5-inch pot. For **Lily of the Valley beds**, also for massing in north borders, and to naturalise in woods, copses, &c., the **selected Dutch Crowns** are the best. Out-of-doors the Lily of the Valley likes a partially shaded and moist situation, and a good light soil. Plantations of Lily of the Valley should receive annually in March a light dressing of old manure.

**DIRECTIONS FOR FORCING.**—A *moist atmosphere, with a temperature of 80 to 85 degrees, and abundance of water*, is necessary to success in forcing Lily of the Valley; to encourage simultaneously the development of flower and foliage, place the pots in a shady damp part of the house, or invert a flower-pot over the crowns, till the flower and the foliage have made some progress, when remove to a less shady situation. If they are grown in a dry atmosphere, or get an *insufficient supply of water at the roots*, the crowns, technically speaking, go ‘blind’.

	each—s. d.	each—s. d.
<b>Extra strong selected clumps,</b> for pot-culture .....	12/- 1 3	this strain is <i>specially suited for outdoor culture</i> , but may also be potted and very slowly forced in March (not earlier)
<b>Barr's Finest Selected Berlin Crowns,</b> for general early forcing per 1000, 60/-; per 100, 6/6 ...		per 100, 8/6; per doz. 1/3 ...

<b>Barr's Improved English strain</b> 'Alexandra,' bearing sturdy spikes well clothed with large handsome bells;	per 1000, 42/-; per 100, 5/- ...
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**Fortin's Grand Giant Strain.** See Novelty List, page 6, and illustration, page 43.  
**Retarded Crowns of Lily of the Valley.** Price on application.

**LITTONIA modesta**, an elegant greenhouse climber, producing in abundance slender deep golden bell-shaped flowers. In warm situations plant outdoors in April .....per doz. 15/- 1 6

\***LYCORIS**

**aurea**, a greenhouse bulb of great beauty, from China, bearing in October lovely umbels of golden-yellow flowers of elegant outline, 1 ft. Grow in a temperature of 65° to 70°, and while at rest in summer keep slightly damp .....per doz. 18/- 1 9

**sanguinea** (new), bearing large umbels of brilliant orange-red flowers; for greenhouse or south walls.....per doz. 10/6 1 0

**squamigera** (syn. **Amaryllis Halli**), bearing umbels of pretty lilac-purple flowers, 1½ ft.; for greenhouse or south walls .....per doz. 10/6 1 0

“ **purpurea** (new), a handsome variety, bearing umbels of lilac and brilliant purple flowers, 1½ ft.; for greenhouse or south walls.....per doz. 24/- 2 6

See also Novelty List, page 6.

each—s. d.

\***MALVASTRUM Gilliesii (Modiola)**, a charming hardy rock-plant, profusely covered with crimson-purple flowers all the Summer,  $\frac{1}{2}$  ft.....per doz. 5/6 o 6

**METHONICA superba**. See **Gloriosa**.

**MILLA (Triteleia)** is a family of varied character; **Uniflora**, which produces masses of beautiful dwarf flowers in Spring, is very effective on rockwork, either alone or mingled with **Anemone apennina**, &c., also as a permanent edging, and in small beds it is very beautiful; it is a first-class bulb to naturalise in grass; **M. biflora** is a gem.

\***biflora**, large pure white flowers of great substance; should be grown in pots under glass, or kept dry, and planted out in March in a well-drained and sunny situation.....per doz. 5/6 o 6

**uniflora**, white, shaded blue, hardy,  $\frac{1}{2}$  ft. ....per 1000, 21/-; per 100, 2/6; , , 4d. ...

, , **violacea**, porcelain-blue, striped violet, hardy,  $\frac{1}{2}$  ft. , , 2/6; , , 4d. ...

**MODIOLA geranoides**. See **Malvastrum Gilliesii**.

\***MONTBRETTIA**, a family of most decorative hardy Summer-flowering bulbous plants. They have an elegant growth and produce freely in early August graceful spikes of gorgeously coloured flowers, which are of the greatest value for cutting, lasting long in water and mixing well with all kinds of foliage. They grow freely in any ordinary flower border enriched with manure, but a sunny situation is preferable. As pot-plants they are charmingly graceful. Plant outdoors November to March, and the earlier plantings cover lightly with litter.

**Pottsii**, graceful branched spikes of medium-sized brilliant vermillion-scarlet flowers, remarkably showy, 2 ft. ....per 1000, 21/-; per 100, 2/6; per doz. 4d. ...

, , **superba**, brilliant glowing vermillion, inner part of flower a rich golden colour,  $1\frac{1}{2}$  ft. ....per 100, 6/6; per doz. 1/- ...

**crocosmaeflora**, elegant branched spikes of large handsome showy flowers, brilliant orange-red shaded golden, a grand flower for cutting,  $2\frac{1}{2}$  ft. ....per 1000, 35/-; per 100, 4/6; per doz. 8d. ...

, , **aurea**, large golden-yellow flowers, beautiful, 2 ft. ...., , 6/6; , , 1/- ...

, , **Bouquet Parfait**, deep yellow, shaded vermillion, very showy, 2 ft. ....per 100, 6/6; per doz. 1/- ...

, , **Drap d'or**, rich deep golden, shaded apricot-orange, late,  $1\frac{1}{2}$  ft. ....per 100, 6/6; per doz. 1/- ...

, , **Etoile de Feu**, one of the most brilliant, a remarkably striking flower, large and of an intense deep glowing vermillion, shaded orange-scarlet, with a golden centre and golden anthers.....per 100, 10/6; per doz. 1/6 o 2

, , **Pluie d'or**, large rich apricot-orange, shaded golden-yellow, tall and handsome, and valuable to bed with **crocosmaeflora**,  $2\frac{1}{2}$  ft. ....per 100, 10/6; per doz. 1/6 o 2

, , **Rayon d'or**, large flowers, deep golden, shaded apricot-orange, with crimson central ring .....per 100, 6/6; per doz. 1/- ...

, , **Solfatara**, a delicate primrose-yellow colour, rather late, and valuable for succession,  $1\frac{1}{2}$  ft. ....per 100, 8/6; per doz. 1/3 o 2

, , **Talisman**, rich vermillion, shaded orange, late and valuable for succession,  $1\frac{1}{2}$  ft. ....per 100, 21/-; per doz. 3/- o 4

, , **Transcendant**, very large open flowers, orange-red, shading to golden, and vermillion,  $1\frac{1}{2}$  ft. ....per 100, 8/6; per doz. 1/3 o 2

, , **mixed hybrids**, containing many beautiful and showy colours ....per 1000, 25/-; per 100, 3/-; per doz. 6d. ...

**MORPHIXIA (syn. Ixia longiflora)**.

Lovely little bulbous plants with the same graceful habit as the Ixia, but dwarfer, the flowers being long and tubular; they come into bloom later than the Ixias, and continue in flower frequently till August. These little gems should be given choice spots on rockwork or front border.

**Paniculata**, flowers inside a beautiful buff colour, outside brick-red .....1 6 | **Paniculata lutea**, soft lemon, shaded buff, beautiful.....1 6

**Paniculata rosea**, deep rose and white 1 6

**MUSCARI (Grape, Starch, Musk, and Feathered Hyacinths)**.

These lovely Spring Flowers require no special culture or soil. Naturalised on rockwork and grassy banks they look very beautiful, while as edgings and masses in the flower border they are most charming, and continue a long time in bloom, ht. 4 to 6 inches. We can strongly recommend them all for naturalisation.

\***Heavenly Blue**. This lovely variety was sent us some years ago from Trebizond; the colour is of the brightest and richest shade of gentian-blue imaginable, and large masses produce a wonderful effect in Spring; the flowers have a delightful fragrance, and are very valuable for cutting as they last long in water. Awarded a Certificate of Merit by the Royal Botanic Society, 1897. (See Illustration, page 7) ....per 1000, 60/-; per 100, 7/6 1 3...o 2

**Armeniacum**, ultramarine blue, very beautiful, succeeding M. 'Heavenly Blue' in time of flowering .....per 100, 12/6 1 9...o 2

**Azureum** (*Hyacinthus*), bearing lovely little heads of Cambridge blue, early in February .....per 100, 10/6 1 6...o 2

, , **Freynianum**, numerous large spikes of turquoise-blue, very beautiful ... 5 6...o 6

**MUSCARI**—continued.

		per doz.	each
		s. d.	s. d.
<b>Botryoides cæruleum</b> ( <b>Grape Hyacinth</b> ), fine dark blue, very pretty as	per 1000, 15/-; per 100, 1/9	0	3... ...
edgings and for massing on rockwork, or filling small beds			
“ <b>album</b> , beautiful pure white .....	“ 25/-; “ 3/-	0	6... ...
“ <b>candidum</b> , white, tinged rose.....		4	6...0 5
“ <b>pallidum grandiflorum</b> , pretty spikes of beautiful pale azure-blue	per 100, 10/6	1	6...0 2
<b>comosum</b> ( <b>Tassel Hyacinth</b> ), forming at top of stem curious tassel-like heads of	per 100, 5/6	0	10... ...
deep blue flowers .....			
<b>Heldreichii</b> , beautiful spikes of deep blue with white at mouth of bell.....	5	6...0 6	
<b>Moschatum major</b> , the Large <b>Musk Hyacinth</b> , fragrant .....	4	6...0 5	
“ <b>flavum</b> , large spikes of fine yellow fragrant flowers, <i>rare</i> .....		... ... 2	3
<b>Neglectum majus</b> ( <b>Starch Hyacinth</b> ), bluish-black, large and very early, remaining long in beauty .....	per 100, 10/6	1	6... ...
<b>Paradoxum</b> , long handsome spikes of very nearly pure black flowers, very handsome	per 100, 7/6	1	3...0 2
<b>Plumosum</b> ( <b>Ostrich Feather Hyacinth</b> ), purple-lilac .....	“ 3/6	0	6... ...

**MUSK HYACINTH.** See *Muscaris moschatum*.**NARCISSUS BUNCH-FLOWERED, or POLYANTHUS NARCISSI.**

## ALL VERY SWEET-SCENTED.

The *Polyanthus Narcissi* produce large heads of sweet-scented flowers, and are specially adapted for Winter and Spring decoration in pots and jardinières. The effect is greatly enhanced when three bulbs are grown together in a 6- or 7-inch pot. The culture is the same as that of the *Hyacinth*. For flower beds and mixed borders, the *Polyanthus Narcissi* are great favourites, and produce a beautiful effect. Plant in October or November, but at the approach of winter give a light covering of long litter or other material to keep off severe frosts; remove the covering in March.

Where flowers are in demand in November, December, and early in January, the *Paper White* 'Early Snowflake' and *Double Roman Narcissi* are of great value for forcing with the *Roman Hyacinths* (see *Culture*, page 1).

SELECTIONS FOR POT-CULTURE, BEDS, BORDERS, FLOWER BOXES, &c.  
(not including *Paper White* or *Double Roman Narcissi*).

<b>100 in 12 splendid varieties</b> .....	25/-
<b>50 in 12</b> “ “ .....	13/-
<b>36 in 12</b> “ “ .....	10/-
<b>12 in 12</b> “ “ .....	3/9

**Barr's Choice Mixture of Polyanthus Narcissi**, specially made up from the best varieties, for mixed flower beds and borders, &c. .... per 100, 8/6; per doz. 1/3

## White-Petalled Varieties.

	per doz.	each	
	s. d.	s. d.	
<b>Bazelman major</b> , large broad pure white perianth, large dark yellow cup.....	7	6...0 8	
<b>Gloriosus</b> , perianth white, cup glowing orange-yellow, very showy and early			
per 100, 12/6	2	0...0 3	
<b>Grand Monarque</b> , large broad white perianth, cup primrose-yellow ... “ 12/6	2	0...0 3	
<b>Her Majesty</b> , broad pure white perianth, large deep golden cup .....	3	6...0 4	
<b>La Comtesse</b> (new), bearing abundance of large flowers, perianth delicate cream colour, cup yellow, rather dwarf, <i>distinct and beautiful</i> .....	3	6...0 4	
<b>Maestro</b> (new), perianth white, large rich orange cup, often inclined to be double, a grand dwarf variety, <i>very free-flowering</i> .....	6	6...0 8	
<b>Mont Cenis</b> , bearing bold handsome clusters of large flowers, petals broad, pure white, cup rich yellow, early .....	per 100, 15/-	2	6...0 3
<b>Orientalis</b> ( <b>Muzart</b> ), perianth large, white, cup stained rich deep orange, very showy and beautiful in beds and borders, late.....	per 100, 6/6	1	0...0 2
<b>Paper White</b> 'Early Snowflake', a fine large free-flowering variety of the old Paper White <i>Narcissus</i> , <i>most valuable for early forcing</i> .....	per 100, 7/6	1	3...0 2
<b>Queen of the Netherlands</b> , pure white perianth, rich yellow cup, early .....	2	6...0 3	
'Scilly Isles' White, perianth white, cup creamy white, <i>very early</i> and beautiful, dwarf .....	per 100, 6/6	1	0...0 2
<b>White Perfection</b> , pure white perianth, cup almost white, <i>very beautiful</i> , rather dwarf and late .....	per 100, 15/-	2	6...0 3

## Yellow- and Primrose-Petalled Varieties.

	per doz.	each	
	s. d.	s. d.	
<b>Adonia</b> , perianth deep primrose, cup brilliant deep orange-yellow, large well-formed flowers .....	3	6...0 4	
<b>Bathurst</b> , perianth yellow, cup deep golden, dwarf .....	2	6...0 3	
<b>Charles Dickens</b> , perianth primrose, cup orange-yellow, large flower, distinct			
per 100, 15/-	2	6...0 3	
<b>Grand Soleil d'Or</b> , perianth golden, cup deep brilliant orange, <i>early</i> and very showy.....	per 100, 12/6	2	0...0 3
<b>Jaune Supreme</b> , perianth buff-primrose, cup orange-yellow .....	“ 10/6	1	9...0 2
<b>Sir Isaac Newton</b> , perianth golden-buff, cup orange-yellow, large .....	per 100, 15/-	2	6...0 3

## POLYANTHUS NARCISSI—continued.

## Double Polyanthus Narcissi.

		per doz.	each
		s. d.	s. d.
<b>Double Roman Narcissus</b> , double white with orange nectary, prized for early forcing with the Paper White Narcissus; the individual flowers are wired and used in buttonhole bouquets, &c. ....	per 100, 6/6	1	3 ...

## Narcissus Intermedius—Beautiful Small Tazetta.

<b>Sunset</b> , perianth canary-yellow, cup rich orange-scarlet, remarkably beautiful and distinct. Award of Merit R.H.S. 1899.....	10	6 ...	1
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## THE SACRED, OR GOOD LUCK LILY of China and Japan.

Called by the Chinese, 'Jes Flower,' or 'Flower of the Gods,' and 'Water Fairy Flower.'

This is a species of Polyanthus Narcissus we annually import from Northern China, and is prized for the abundance of its flowers and marvellously rapid growth. The flowers are white, with yellow cup, and very fragrant; they are mostly single, but a few doubles are sometimes found amongst them. Each bulb produces several flower spikes, bearing many flowers. In China and Japan the bulbs are grown in the living rooms in fancy bowls filled simply with pebbles and water, and the natives compete with one another in growing the finest specimens for their New Year's Festival, successful culture being regarded as an emblem of 'Good Luck.' The bulb in this country can be grown as successfully as in China, and it is most interesting to watch its rapid growth, which is somewhere about 20 inches in forty days; place in a sunny window by day and on table near the fireplace by night, as frost destroys the flower buds. The natural atmosphere of a warm greenhouse suits this flower well, and we can strongly recommend it to

FORCE FOR CHRISTMAS DECORATION. Fuller particulars of culture sent with the bulbs. Orders now booked for immediate delivery on arrival, which we expect to be early in October.

Very Large Bulbs, expected to arrive early in October .....	per doz. 7/6; 3 for 2/-; each	s. d.
<b>Fine Large Bulbs</b> .....	5/6; ..	0 6

<b>Fancy Decorated Japanese Bowls</b> , same as used by the Chinese for growing the 'Good Luck Lily' in. 6 inches diameter (suitable for 1 bulb), 1/-; 7 in. dia. (for 1 or 2 bulbs), 1/6; 8 $\frac{1}{4}$ in. dia. (for 3 bulbs), 2/9; 9 $\frac{1}{2}$ in. dia. (for 3, 4, or 5 bulbs), 3/9; 10 $\frac{3}{4}$ in. dia. (for 6 to 8 bulbs), 5/6; 12 in. dia. (for 10 bulbs), 7/6.	per doz. 5/6; ..	0 6
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Small Pebbles for growing the 'Good Luck Lily' in, per quart, 6d. (one quart required for 3 bulbs). Barr's Mixture of Cocoa Fibre and Charcoal also recommended (see page 68).

## NARCISSUS or DAFFODILS. See Daffodil Catalogue.

each—s. d.

**NERINE sarniensis** (Guernsey Lily). A most brilliantly coloured and lovely flower of elegant form; colour vivid crimson-scarlet, sparkling in the sun as if bespangled with gold. If grown in pots, encourage a free growth during Winter and let the bulbs go to rest in May by withholding water, then start watering them again about the end of August and they should bloom in Autumn. In very mild localities this bulb may be established out of doors, planted against a south wall, if the foliage in Winter is protected from frost...per doz. 8/6

0 9

**undulata (crispa)**, rose-coloured flowers, petals elegantly curled, a little gem for the greenhouse, 3 ft. ....

1 6

**New Seedling Hybrids**, all very beautiful .....per doz. 8/6

0 9

**ORNITHOGALUM** (Star of Bethlehem), very pretty hardy bulbs, flowering in Spring and early Summer. **Arabicum** and **aureum** should either be grown in pots or planted in a warm situation close to a south wall, at a depth of 6 inches. **Pyramidalis**, **Nutans**, and **Umbellatum** are charming plants for naturalising in woodlands, meadows, &c.; the two latter will thrive in dense shade where few other plants will grow.

**arabicum**, handsome white flowers in June, with black central disc and yellow stamens. Plant on warm sunny south borders, and slightly protect during winter; by slight forcing it may be had in bloom by Easter, 1 $\frac{1}{2}$  ft. ....

large roots, per doz. 2/6

0 3

**aureum**, rich apricot-orange, a beautiful little species for pot or frame culture, 1 ft. ..

5/6

0 6

**lacteum**, a lovely border plant bearing a dense raceme of white flowers; very handsome, 1 $\frac{1}{2}$  ft. ....

per doz. 10/6

1 0

**longibracteatum**, a striking plant and very ornamental in pots for greenhouse and window decoration, 1 $\frac{1}{2}$  ft. ....

per doz. 6/6

0 8

**montanum**, a pretty dwarf species, with umbels of starry white flowers,  $\frac{1}{2}$  ft. ....

2/-

0 3

**nutans**, elegant spikes of silver-grey flowers, outside shaded pale sea-green, beautiful; valuable for cutting and naturalising in woodlands, &c., 1 ft. ....

per 100, 5/6; per doz. 10d.

...

**pyramidalis**, a very beautiful bulbous plant, but little known; in Spring its large spikes of beautiful snowy white flowers are very attractive in borders, 2 ft. ....

per doz. 6/6

0 7

**umbellatum splendens**, a large handsome form of the old Star of Bethlehem, bearing umbels of pure white starry flowers effective in masses and edgings, valuable to naturalise, height 1 $\frac{1}{2}$  ft. ....

per 100, 5/6; per doz. 10d.

...

**OXALIS** (Wood-Sorrel), remarkably pretty little subjects for hot dry positions on rockwork, &c., in light soil; they make charming edgings. In winter they should be protected with light litter. The varieties marked \* bloom from June to Autumn, and planted in pots or pans they form decorative subjects for the greenhouse and sitting-room.

**arborea alba**, flowers white, beautiful, 8 inches; plant in Spring in cold frame or greenhouse .....

per 100, 8/6; per doz. 1'3

0 2

**OXALIS**—continued.

	each—s.	d.
* <i>Bowiei</i> , large brilliant rose flowers and elegant foliage, $\frac{1}{2}$ ft. ....	per 100, 7/6; per doz. 1/3	0 2
<i>cernua</i> , beautiful large canary-yellow flowers, 6 inches .....	6/6; , ,	1/- 0 2
“ <i>var. bermudiana</i> ( <b>The Bermuda Buttercup</b> ), a charming bulb for		
Winter-flowering indoors, producing a luxuriance of graceful bright yellow flowers for		
weeks. Pot up early and keep in a dark cool position for a few weeks to root well, and		
then remove to a sunny window, or greenhouse; the bulbs may also be potted later, kept in		
a frame, and planted out in Spring .....	per 100, 15/-; per doz. 2/3	0 3
* <i>floribunda</i> , flowers rose-coloured, with dark veins, produced in profusion for many months,		
8 inches.....	per 100, 10/6; per doz. 1/6	0 2
* <i>lasiandra</i> , very handsome and distinct, with large deep green leaves and woolly stems, and		
umbels of rosy crimson flowers, 9 inches .....	per 100, 6/6; per doz. 1/-	...

**PANCRATIUM calathinum**, a synonym of **Hymenocallis**. See page 33.

illicicum, beautiful white flowers, with long filamentous outer segments. A fine pot-plant,		
or for planting under a south wall, 2 ft. ....	Fine bulbs, per doz. 10/6	1 0
<i>maritimum</i> ( <b>The Sea Daffodil</b> ), flowers white, and delightfully fragrant; a handsome		
plant for pot-culture, or to plant under a south wall, $1\frac{1}{2}$ ft. ....	per doz. 4/6	0 6

**\*PARDANTHUS CHINENSIS** (**The Chinese Leopard-Flower**), bearing in

Summer handsome showy star-shaped flowers, orange with crimson-black spots, 2 ft. ;

hardy in sheltered sunny situations, such as under a south wall .....

per doz. 4/6

0 5

**\*PHÆDRANASSA**

<i>chloracea</i> , yellow, very fragrant, $1\frac{1}{2}$ ft.	THE PHÆDRANASSAS (QUEEN LILIES) (	doz 4/6	0 5
<i>schizantha</i> , vermillion, tipped yellow and green, $1\frac{1}{2}$ ft. ....	are handsome pot-plants, but may also be grown under a south wall, planted at the depth of 5 or 6 inches. April to	, 4/6	0 5
<i>ventricosa</i> , scarlet, with protruding anthers, $1\frac{1}{2}$ ft. ....	June-flowering.	, 4/6	0 5

**PHILADELPHUS** (**The Mock Orange**), the following are mostly new varieties, and being of dwarfer growth than the old variety are valuable to force in pots for greenhouse ; when covered with their beautiful fragrant white flowers they form a charming picture.

**Boule d'Argent**, flowers very large and free, 2 ft. 1st Class Certificate R.H.S. ....

1 6

**Lemoinei**, bearing large handsome sprays of bloom,  $2\frac{1}{2}$  ft. ....

1 6

“ *erectus*, having an erect habit, and bearing large handsome sprays of bloom.

Award of Merit R.H.S.,  $2\frac{1}{2}$  ft. ....

1 6

**microphyllus**, flowers small, of pretty graceful habit, 3 ft. ....

1 6

**POLIANTHES tuberosa**. See **Tuberose**, page 53.**POLYANTHUS** *Narcissus*. See *Narcissus*.**\*POLYGONATUM** (**Solomon's Seal, or David's Harp**).

*officinale*, the **Tall Solomon's Seal**, a fine bold plant of graceful habit, having graceful arching stems of pendent white flowers, valuable for naturalising in woodlands, wild gardens, &c., 2 ft. ....

per 100, 10/6; per doz. 1/6

...

*macrophyllum*, a handsome large-leaved variety .....

, 7/6

0 9

*multiflorum*, the **Dwarf Solomon's Seal**, its graceful habit and elegant white flowers render it a valuable pot-plant for early forcing; it is equally prized for herbaceous borders and naturalising in woodlands, &c., 1 ft. ....

per 100, 10/6; per doz. 1/6

0 2

*stellatum*, producing pretty clusters of white flowers at top of an erect leafy stem, 1 ft.

per 100, 21/-; per doz. 3/-

0 4

**Thunbergii**, bright shining green broad foliage, and clusters of large waxy white pendent flowers, tipped green, on arching stems,  $1\frac{1}{2}$  ft. ....

per 100, 21/-; per doz. 3/-

0 4

**verticillatum**, producing from the axils of the leaves pretty clusters of white flowers, 1 ft.

per 100, 21/-; per doz. 3/-

0 4

**variegatum**, with prettily variegated foliage .....

, 42/-; , , 5/6

0 6

Several other species can also be supplied.

**PUSCHKINIA libanotica compacta**, a first-class dwarf hardy April-flowering bulb, which should be represented in the permanent flower borders of every garden; it is charming on rockwork, and is also a lovely indoor pot-plant (6 bulbs in a pot); the flowers are white, shaded and striped blue, 6 inches.....

per 100, 6/6; per doz. 1/-

0 2

**RANUNCULUS**, *Turco-Persian, Turban and Persian*.

Nothing produces a brighter or more gorgeous effect in May and June than beds of Ranunculus, the flowers are all good for cutting, and the culture is very simple. They will grow in any ordinary flower border enriched with manure.

CULTURE.—Plant from October to February, 3 or 4 inches apart, selecting a dry day; press the tubers firmly into the soil, *claws downwards*, and cover them with sand, then with soil, keeping the crown of the tuber two inches under the surface. After planting, cover the ground with *long straw, cut heather, or other light material*, which remove in March. In April and May, during dry weather, water the beds freely; a plentiful crop of fine flowers will be the result. If grown as pot-plants put three tubers in a 4-inch pot, and plunge out of doors for a time.

**RANUNCULUS, Barr's Giant Turco-Persian for Bedding.**

This new race of Ranunculi is remarkable for a vigorous growth and profuse flowering. The blooms are large and very handsome, in great diversity of colour. When massed in flower beds and borders, they produce a glorious effect. For cutting they are most valuable, and flowers may be gathered several times a week, during the flowering period, without impairing the display.

<b>Barr's Large Orange-Scarlet</b> , for massing in flower beds and borders.....	per 100	3	6
"    "    Crimson-Scarlet    "    "    "    "    ".....		3	6
"    "    Crimson-Rose    "    "    "    "    ".....		5	6
"    "    White        "    "    "    "    ".....		3	6
"    "    Yellow      "    "    "    "    ".....		5	6
"    "    Pale Primrose  "    "    "    "    ".....		5	6

**Barr's Choice Mixture of many colours**, for massing in flower beds and borders, specially made up from bright showy colours .....per 1000, 35/-; per 100

**Collection 5 roots each of 21 very beautiful Named Sorts for select flower borders, &c.** .....

**Collection 3 roots each of 21 very beautiful Named Sorts for select flower borders, &c.** .....

The above-named sorts we can confidently recommend for their large flowers and brilliant and delicate colours.

**RANUNCULUS, Double Turban or Turkish for Bedding.**

The flowers of the Turban Ranunculus differ from the Persian in being larger, more rose-like, and self-coloured. In beds, ribbons, and masses in the borders, the rich yellow, bright orange, brilliant scarlet, beautiful rose-carmine, and pure white flowers are very effective in Spring.

<b>50 each 8 splendid varieties</b> ... 15/-	<b>20 each 8 splendid varieties</b> .....	6/6
<b>30</b> " <b>8</b> "   "   9/6	<b>10</b> " <b>8</b> "   " .....	3/6
p. 100 p. doz.	p. 100 p. doz.	
s. d. s. d.	s. d. s. d.	
<b>Bright Yellow</b> ..... 3 0...0 5	<b>Spotted</b> , mottled red and yellow ... 3 0...0 5	
<b>Crimson</b> ..... 2 6...0 4	<b>White</b> , beautiful ..... 5 6...0 10	
<b>Crimson-black</b> ..... 2 6...0 4	<b>Viridiflora</b> , a remarkably attractive flower, large brilliant orange-scarlet, with bright green centre, much prized for cutting ..... per 1000, 30/- 3 6...0 6	
<b>Rich Golden-yellow</b> , showy 3 0...0 5	<b>Extra fine mixture of many beautiful colours</b> , p. 1000, 18/- 2 0... ...	
<b>Orange</b> , showy ..... 3 0...0 5		
<b>Rose - carmine</b> , a beautiful colour ..... 3 6...0 6		
<b>Scarlet</b> , splendid ..... 2 6...0 4		

**RANUNCULUS, Double Persian, for Beds, Borders, and Masses.**

The Persian Ranunculi are very attractive on account of their finely formed very double flowers, and their rich varied brilliant colours.

**Splendid selection of colours in mixture**, for beds, borders, and masses

per 1000, 15/-; per 100, 1/9 ...

**RANUNCULUS asiaticus superbus**, a remarkably pretty and distinct strain of large-flowered Ranunculi with double, semi-double, and single flowers of the most brilliant and varied colours; the petals of many are prettily flanged and cut, growth tall and vigorous, valuable as cut flowers for vases .....per 1000, 30/-; per 100, 3/6 ...

<b>*RICHARDIA (Calla)</b> , a charming family of greenhouse plants. <b>Africana (Æthiopica)</b> is much prized for its grand large white flowers; <b>Albo-maculata</b> for its beautifully spotted foliage; <b>Hastata</b> for its fine yellow flowers. Albo-maculata and Hastata may also be planted outdoors in Spring for Summer decoration.	each	s. d.
<b>africana (syn. æthiopica)</b> , <i>The Lily of the Nile</i> , large white trumpet-shaped flowers established plants in pots, per doz. 18/-, 25/-, & 30/-; 1/9, 2/6, & 3 6		
" <b>Little Gem</b> , a very beautiful miniature variety in pots.....per doz. 7/6 0 9		
" <b>albo-maculata</b> , flowers white, dark green foliage beautifully spotted white, an extremely effective pot-plant, and valuable for beds and borders .....per 100, 15/-; per doz. 2/3 0 3		
" <b>aurata</b> , flowers pale yellow, foliage spotted.....1 3		
" <b>hastata</b> , fine yellow flowers, with black centre and white-spotted foliage.....per doz. 15/- 1 6		
<b>Pentlandi</b> and <b>Elliotiana</b> , the Large Golden Arum Lilies		

See Novelty List, page 6.

**ROMULEA**, graceful dwarf hardy plants, with grassy foliage and satiny flowers. Charming for sunny nooks on rockwork.

**Bulbocodium var. pylia**, a rare and very beautiful variety, flowers white, tinged lilac, with golden centre .....

**Clusii**, a beautiful large-flowered Portuguese species, dark lavender, with brilliant orange centre .....per doz. 2/6 0 3

**speciosa**, deep satiny carmine, a little gem,  $\frac{1}{2}$  ft. .....per 100, 6/6; per doz. 1/- ...

**ROSES for Autumn Planting.** See page 65.

**SALVIA patens**, brilliant Gentian-blue .....} Handsome border plants requiring per doz. 7/6 0 8  
    "    "    "    alba, pure white .....} culture similar to Dahlias .....} 7/6 0 8

		—s. d.
<b>*SANDERSONIA aurantiaca</b> , a very beautiful tuberous-rooted stove or greenhouse climber, with orange-coloured bell-shaped flowers .....		2 6

**SCHIZOSTYLLIS coccinea**, a valuable hardy Cape plant, producing in Autumn an abundance of spikes, covered with showy rich scarlet flowers, prized for cutting; it delights in a sheltered situation among trees and shrubs. *Established masses, if lifted in Autumn and potted, flower freely under glass during the Winter months, 1½ ft. per 100, 7/6; per doz. 1/3* ...

**SCILLAS.—Early-flowering.** The effect in early Spring can hardly be over-estimated of the intense brilliant blue of *Scilla sibirica*, and the deep-blue of *Scilla bifolia*, contrasting with the snowy whiteness of the Snowdrop and the varied hues of the Crocus. As edgings and masses in flower beds and borders these two Scillas are most valuable. *Bifolia* is the first in bloom and is closely followed by *Sibirica*. *All suitable for naturalisation and permanent flower borders.* Grown in pots or jardinets, alone, or with other bulbs, they form a pleasing variety amongst indoor plants.

<b>Sibirica</b> , spikes of intense rich blue flowers, dwarf .....	per 1000, 27/6 ; per 100, 3/-	...
“ Extra strong selected bulbs, per 1000, 35/- ; per 100, 4/- ; per doz. 6d.	...	...
“ a few very large bulbs .....	“ 5/6 ; “ 10d.	...
“ <b>var. taurica</b> , flowering two weeks earlier than <i>Sibirica</i> , and flowers of a rich light hyacinth blue, very beautiful .....	per 100, 8/6 ; per doz. 1/3	...
“ <b>alba</b> , the same as the type, but flowers pure white, very beautiful, and can be strongly recommended .....	per 100, 10/6 ; per doz. 1/6	0 2
<b>Amœna</b> , a handsome species with spikes of rich dark blue flowers and broad foliage growing 1 ft. high; it likes a sunny position in light soil .....	per 100, 10/6 ; per doz. 1/6	0 2
<b>Bifolia</b> , of the Taurus Mountains, deep blue, very dwarf; a charming early Spring flower, valuable for masses and edgings in borders and on rockwork .....	per 1000, 30/- ; per 100, 3/6 ; per doz. 6d.	...
“ Extra large bulbs .....	“ 4/6 ; “ 8d.	...
“ <b>alba</b> , pure white, rare and beautiful .....	“ 21/- ; “ 3/-	0 4
“ <b>rosea</b> , pretty pale rose .....	“ 5/6	0 6

**SCILLAS (Wood Hyacinths).—May-flowering.** Our native species (*Scilla nutans*) abounds in most parts of the country, and many suppose it to be the ‘Culver keys’ referred to by Izaak Walton. The fine Spanish varieties (*S. campanulata*) have erect flower spikes and larger flowers. All the Wood Hyacinths are very effective in flower and shrubbery borders, and most valuable for wild gardens and woodlands, where they should be largely naturalised; they seed freely and quickly establish themselves. They also make charming pot-plants, and may be forced into bloom by March. The white varieties are greatly in demand to cut for table bouquets and vases. Wood Hyacinths should also be planted in groups in all shady flower borders and bare shady places, and odd corners which often have a desert-like appearance in the flower garden can thus be rendered bright and cheerful. Wood Hyacinths will thrive under Fir and Pine trees where few other plants will grow.

	p. 100	p. doz.		p. 100	p. doz.
	s. d.	s. d.		s. d.	s. d.
<b>Campanulata grandiflora</b> , bells very large, clear blue .....	7 6...1	3	<b>Nutans rosea</b> , fine rose .....	4 6...0	8
“ <b>aperta</b> , blue, striped white, very pretty and distinct .....	10 6...1	6	“ “ <b>grandiflora</b> , large fine rose-coloured flowers .....	12 6...1	9
“ <b>alba</b> , pure white, beautiful .....	5 6...0	10	“ “ <b>marmorata</b> , soft rose-pink with deeper rose markings, large flower spikes, pretty .....	10 6...1	6
“ “ <b>compacta</b> , pure white bells, compact truss, very fine .....	8 6...1	3	<b>Patula alba</b> , pure white .....	... ...2	6
“ <b>Emperor</b> , very large and beautiful, porcelain, striped blue .....	10 6...1	6	“ <b>major</b> , handsome bold spikes with large dark porcelain bells, a grand border plant .....	5 6...0	10
“ <b>Empress</b> , of a paler colour than Emperor .....	10 6...1	6	“ <b>rosea</b> , pretty rose .....	12 6...1	9
“ <b>rosea</b> , fine rose .....	5 6...0	10	<b>Pyramidalis</b> , bearing large hand-some heads of flower.		
“ “ <b>grandiflora</b> , a fine large-flowered variety .....	7 6...1	3	“ <b>alba</b> , beautiful pure white .....	12 6...1	9
<b>Cernua</b> , pink, pretty .....	7 6...1	3	“ <b>rosea</b> , delicate rose .....	17 6...2	6
<b>Nutans lilacina</b> , soft pale lilac .....	12 6...1	9	<b>Choice Mixed Wood Hyacinths</b> , for naturalising in shrubberies, &c., p. 1000, 30/-	3 6...0	6
<b>English Blue Bells (Scilla nutans)</b> , gracefully arching stems with dark violet-blue bells .....			“ <b>Red Bells</b> , bells rosy-coloured on arching stem .....	42/-	4 6...0
“ <b>Red Bells</b> , bells rosy-coloured on arching stem .....			“ <b>White Bells</b> , bells pure white on a gracefully arching stem, per 1000, 30/-	3 6...0	6

**SCILLAS, Various Species.** *Peruviana* and *Ciliaris* are giant Summer-flowering Scillas, and grand border plants. *Autumnalis japonica* has beautiful rose-coloured flowers, and blooms from August. *Italica* and *Odorata* are beautiful on rockeries and in flower borders. *Verna* is a gem for naturalising on rockwork and banks.

**SCILLAS, Various Species—continued.**

<b>SCILLAS, Various Species—continued.</b>		each—s. d.	each—s. d.
<b>Autumnalis</b> , purple-blue	each	—	—
per 100, 7/6 ; per doz. 1/3	0	2	0
<b>japonica</b> , beautiful rose-coloured flowers.....	per doz.	3/6	0
<b>Ciliaris</b> , large heads of flowers, dark and light blue to pearly white, ht. 1 ft.	per doz.	6/6	0
<b>Hyacinthoides</b> (true), large broad foliage, 1 ft. to 1½ ft. in ht., large raceme of deep blue flowers, 2 ft., per doz. 4/6	0	6	0
<b>Italica</b> , racemes of pretty pale blue flowers in May, May-scented.....	per doz.	3/6	0
<b>Odorata</b> , pretty spikes of sweet-scented blue flowers .....	per doz.	3/6	0
<b>Peruviana</b> , large handsome heads of dark blue flowers, ht. 1 ft.....	per doz.	3/6	0
<b>Verna</b> , lovely little heads of lilac-blue flowers .....	per 100, 15/- ; per doz.	2/3	0

**SNOWDROP.** See *Galanthus*, page 25. **SNOWFLAKE.** See *Leucojum*, page 38

**SOLOMON'S SEAL.** See **Polygonatum**, page 49.

**SPARAXIS.** It would be difficult to conceive colours more gorgeous and striking than are represented in this flower. It has a compact dwarf growth, and is a gem in every way, for pots, rockwork, &c. *Culture same as for Ixias.*

5 each of 12 very beautiful varieties ..... 3/6

tricolor, scarlet, marbled crimson with yellow centre, very showy ... per 100, 6/6; per doz. 10  
Barr's Beautiful Mixture of colours.....per 1000, 22/6; 2/6; 4

**LEVIS pulcherrima**, a remarkable plant, with elegant grassy foliage, from which rise

**SPARAXIS pulcherrima**, a remarkable plant, with elegant grassy foliage, from which rise graceful wiry flower stems, 3 to 5 feet high, arching over in a broad graceful curve, and bearing beautiful bell-shaped purplish-rose flowers ; hardy in dry sunny sheltered positions per doz. 10/6; each

**pulcherrima alba.** a beautiful new variety with white flowers..... per doz. 15/6, each 3/6

**SPIREA** (The Meadow Sweet), for Forcing or Planting out.

**SPRÉA (The Meadow Sweet), for Forcing or Planting out.**  
The large graceful feathery pure white fragrant flowers of *Spiraea japonica* and the varieties, *compacta* *multiflora* and *Astilboides*, are most valuable for furnishing vases, while the plants are amongst the most decorative for the greenhouse and sitting-room. In forcing, a moist atmosphere and abundance of water at the roots are necessary. The pots should stand in saucers of water. *Spiraea palmata* has feathery clusters of lovely rosy-crimson blossoms, which when cut are greatly prized for vases and bouquets. *Spiraea japonica* *fol. aureo-reticulatis* is very attractive both in foliage and flower. In shady or moist borders out of doors, the *Spirées* are all very decorative plants.

the <i>spiraea</i> s are all very decorative plants.	each—s. d.	each—s. d.
<b>Japonica</b> ...strong clumps, p. doz. 5/6	0 6	
" <b>fol. aureo - reticulatis</b> , very ornamental golden- blotted foliage, compact plumes of creamy white flowers, a remarkably pretty pot-plant, <i>clumps</i> , p. doz. 5/6	0 6	
" <b>compacta multiflora</b> , dwarf and compact, with large dense white flower spikes, <i>clumps</i> , per doz. 5/6	0 6	
<b>Palmata</b> , large clusters of rose crin- son flowers... <i>good clumps</i> , per doz. 5/6	0 6	
<b>Palmata alba</b> , large spreading plumes of snow-white flowers, beautiful " <i>elegans</i> , beautiful pale pink <i>clumps</i> , per doz. 5/6	0 6	
<b>Astilboides</b> , a lovely species, bearing dense drooping plumes of graceful snowy white flowers " <i>floribunda</i> , lovely panicles of feathery white flowers in great profusion <i>clumps</i> , per doz. 4/6	0 6	

For very beautiful New SPIRÆAS, see Novelties, page 6.

**STARCH HYACINTH.** *See Muscari, page 46.*

**STERNBERGIA lutea (The Lily of the Field).**

In Autumn it produces handsome golden-yellow Crocus-like flowers from amidst a bright green foliage. Plant 4 inches deep, in a good, well-drained soil and a sunny aspect. Naturalised on sunny grassy slopes it is charming. On a limestone soil this bulb seems most at home

For **S. Fischeriana** and **macrantha**, see Specialities, page 6.

**STREPTOCARPUS (Cape Primrose), New Hybrids**, bearing handsome trumpet-shaped flowers, pure white to lilac, and pretty rose-purple, of easy greenhouse culture, p. doz. 4/6 o 6

**TECOPHILÆA cyanocrocus**, a most beautiful Chilean Spring-flowering bulb, bearing large Crocus-like bright rich blue flowers with white throat, delicately scented. It makes a charming pot-plant, as well as being a gem for warm dry sunny situations on rockwork, or under a south wall,  $\frac{1}{2}$  ft. .... per doz. 15/- I 6

\***THLADIANTHA** *dubia*, a beautiful rapid-growing climber for covering trellises, arbours, &c., with heart-shaped bright green leaves and bright yellow flowers.....per doz. 3/- o 4

**\*TIGRIDIA PAVONIA (Tiger-spotted Flowers).**

Few flowers are more gorgeously coloured or so beautiful. The bulbs are supplied from December to May; for pot-culture, pot up as soon as received and plunge in a cold frame, withholding water till the foliage appears, then giving sparingly at first. Those bulbs intended for outdoors should be stored in dry soil or sand, away from frost, till March, and then be planted in sunny positions in the flower border. Beds of Tigridias make a gorgeous picture during July, August, and September, and should be made a special feature of in all gardens. (*Beautiful Coloured Plate of T. grandiflora alba, price 6d.*)

## \*TIGRIDIA PAVONIA—continued.

Collection—12 bulbs of each of the following 5 varieties of *Tigridia*, 7/6;

6 bulbs each, 4/-

p. 100 p. doz.

s. d. s. d.

conchiflora, petals yellow, cup yellow, spotted scarlet, large flower ..... 10 6...1 6  
grandiflora rubra, petals rich scarlet, cup spotted crimson on a yellow ground,  
flowers very large, 1 ft. ..... 10 6...1 6,, alba, petals white, cup spotted ruby, large, very chaste, and beautiful, 1 ft. 10 6...1 6  
,, immaculata, flowers pure white throughout, beautiful, 1 ft. ..... 12 6...1 9,, Ruby Queen, beautiful soft ruby-rose, large handsome flower, 1 ft. ..... 15 0...2 3  
each—s. d.\*TIGRIDIA Van Houttei, flowers 2 inches across, chocolate-brown, reticulated yellow, a  
very curious, distinct little species, ht. 1 ft. ..... 1 3

## TRITELEIA. See Milla.

**TRITONIA.** In habit and growth this resembles the *Sparaxis*, but the prevailing colours differ, and flowering later it forms a most important succession. The colours range from *buff to rose* and the *richest glowing orange*, the flowers always having a beautiful transparency. For pot-culture they are most valuable. *Culture* same as for *Ixias*.

Selection—5 each of 10 splendid varieties, 6/6; 3 each, 4/-; 1 each, 1/6.

crocata, flowers large and bright orange, remarkably showy,  $\frac{1}{2}$  ft., p. 100, 12/6; p. doz. 1/9 ...  
Barr's Beautiful Mixture of Colours ..... pcr 100, 7/6; pcr doz. 1/3 ...**TROPÆOLUM**, all beautiful climbers. *Azureum* and *Jarrattii* are recommended for the greenhouse to trail over trellises, round pillars, &c. *Polypodium* revels on dry sunny slopes. *Tuberosum* requires an open sunny situation and poor soil, and should have branches to scramble over. *Speciosum* may be successfully grown in the south of England if planted in a cool, moist situation, away from the sun's rays; it delights in a shady place, and especially near a stream where its roots can reach the water. In hot dry districts it has also been grown successfully, planted close against the north side of evergreen hedges.*azureum*, a rare bulb, flowers rich violet-blue, with white centre, very lovely...per doz. 18/- I 9*Jarrattii*, flowers scarlet, orange, and black, an exceedingly showy species ... „ 4/6 0 5*polyphyllum*, golden-yellow flowers in long trusses, quite hardy ..... „ 3/6 0 4*Leichthini*, see *Novelties*, page 6.*speciosum*, bright vermilion-scarlet flowers in clusters, quite hardy; grow in northern aspect or shady position, and in a moist soil

established pots, full of roots, per doz. 7/6 &amp; 10/6; 9d., 1/- &amp; I 6

*tuberosum*, flowers yellow and red, very showy; plant in Spring and lift in Autumn; the roots are eaten by the natives of Peru, and have been found, in this country, to form an agreeable dish when boiled ..... fine bulbs, per doz. 3/6 0 4**TUBEROSE.** This valuable sweet-scented flower is too well known to need description. For early flowering pot the bulbs as soon as received, and plunge the pots in a temperature of about 60 degrees. The bulbs for succession keep dry, or pot at once to make root growth; in either case the temperature should not be below 50 degrees or the bulbs will suffer.\***Double American Dwarf, 'Excelsior Pearl;'** comparatively dwarf, with pure white double flowers

strong forcing roots, ready from January, per 100, 15/-; per doz. 2/6 0 3

,, **Extra Early African**, flowers pure white, very double; bulbs ready from October ..... large bulbs, per 100, 15/-; per doz. 2/6 0 3  
monster bulbs „ 3/6 0 4**BARR'S FAMOUS TULIPS.**

AWARDED MANY GOLD, SILVER, AND OTHER MEDALS AND PRIZES AT THE LONDON SPRING FLOWER SHOWS.

Tulips are extremely hardy, and of easy culture, flowering freely in either sunny or shady situations, and developing their handsome showy flowers even in a confined town garden. By a judicious selection of Single, Double, and May-flowering Tulips, a most brilliant display of colours may be maintained in the garden from early April to end of May. In gardens where the flower beds must be kept gay from the earliest dawn of Spring, plant between the *Tulips*, *Scilla sibirica*, *Chionodoxas*, *Snowdrops*, and *Crocuses*; these flower first, and when out of bloom the leaves form a charming green groundwork for the blossoms of the Tulip. Our large breadths of *Tulips* at the Long Ditton Nurseries in Spring create much comment and elicit the greatest admiration from all who see them.**BARR'S EARLY SINGLE TULIPS.**Those alone who have massed the different varieties of *Single Tulips* (planting the bulbs 4 inches apart) can form an idea of their great beauty and the rich diversity there is in shade and colour, and the grand effect they produce grouped in flower beds or borders. The *Single Tulip* is extensively grown for indoor decoration (three or five bulbs in a pot) and cultivated in the same way as the *Hyacinth* for early flowering and succession.The varieties of the little early *Due Van Thol Tulips* (with exception of the *scarlet, edged yellow variety*, which flowers first) bloom together, and are of the same height, which renders them valuable for beds and borders, where a very early Spring display is required, also for early forcing with the Roman *Hyacinth*, &c.

## TULIPS (EARLY SINGLE)—continued.

Hints as to the arrangement of Early Tulips in beds, &c.—A difficulty is often experienced by Amateurs in knowing what kind of Tulips to select to bed together, seeing that they are not all the same height, and that some are earlier in flower than others. For the assistance, therefore, of purchasers we have taken special observations at our Nurseries as to the heights and the order in which the Early Single and Double Tulips flower.

The Heights we give in inches, and the order of flowering is indicated by (1), (2), (3), (4), or (5) after the name. It will be noticed that the Double Tulips generally are a little later-flowering than the Singles. The difference in time of flowering between each number is not great, so that (1) and (2) may be bedded together, also (2) and (3), and so on. The varieties of *Duc Van Thol* are not numbered, as they flower before any of the others.

Arrangement of Colours in Bedding.—The following varieties if bedded together produce charming effects: *Princess Marianne*, *Ophir d'Or* and *Wouwerman*; *Pottekakker White* and *Chrysolora*; *Prince of Austria*, *President Lincoln* and *Chrysolora*; *Rose Griseline* and *Princess Marianne*; *Pottekakker Yellow* and *Thomas Moore*; *Chrysolora* and *Dusart*; *Princess Ida* and *Rosamundi*; *Duchesse de Parma* and *Fabiola*; *Rosamundi* and *Rose Superbe*; *Couleur Cardinal* makes a grand show bedded by itself, but *Snowdrift* goes well with it; *Keizerskroon* makes a fine bed with *Queen Victoria* as an outside border.

## Barr's Selections of Early Single Tulips for Outdoor or Pot-Culture.

		s. d.		s. d.
5 each 30	splendid named vars.	15 0	10 each 20	19 6
3 each 30	" "	10 6	5 each 20	10 6
3 each 20	" "	8 6	3 each 20	6 6
3 each 10	" "	3/6 & 4 6	1 each 20	3 0

Barr's Beautiful 'Rainbow' Mixture of Single Named Tulips. A Special Mixture of bright colours in great variety of shades, made up by ourselves from first sized named kinds, for those who wish for a brilliant effect in their flower beds and borders; it is a far superior mixture to what is usually sold ..... per 1000, 50/-; per 100, 5/6

		p. 100	p. doz.		per 100	per doz.
		s. d.	s. d.		s. d.	s. d.
<b>Artus</b> (2), bright deep scarlet, showy, 9 in.		5 0...0	9	<b>Duc Van Thol, Cochineal</b> (new),	10 6...1	6
<b>Bacchus</b> (1), rich dark crimson, 10 in.		4 6...0	8	rich vermilion, large and very early, 10 in.	4 6...0	8
<b>Bride of Haarlem</b> (3), crimson-scarlet, feathered white, handsome, 8 in.		21 0...3	0	crimson, 9 in.	8 6...1	3
<b>Brutus Red</b> (3), orange-scarlet, edged yellow, dwarf, forces well, 8 in.		4 6...0	8	maximus, scarlet and orange-yellow, large and handsome, 9 in.	10 6...1	6
<b>Canary Bird</b> (1), fine pure yellow, 11 in.		8 6...1	3	orange, dark orange, 9 in.	7 6...1	3
<b>Cerise Griseline</b> (3), purple-cerise, edged white, very beautiful, 10 in.		8 6...1	3	pure white, 8 in.	10 6...1	6
<b>Chanticleer</b> , a fine showy tulip coming in with the <i>Duc Van Thols</i> , scarlet, with golden edge, 6 in. ....		5 6...0	10	purple - cerise, edged white, distinct and beautiful, 8 in.	4 6...0	8
<b>Chrysolora</b> (2), pure yellow, handsome, 12 in.		6 6...1	0	<b>Duchesse de Parma</b> (3), bright scarlet, margined and flushed gold, 11 in.	4 6...0	8
<b>Claremont, golden-striped</b> (1), large handsome flower, scarlet and gold, 13 in.		13 6...2	0	<b>Dusart</b> (2), large brilliant deep vermilion, a magnificent variety, 13 in.	9 6...1	6
<b>Cottage Maid</b> (2), beautiful rose, with white flush, 9 in.		7 6...1	3	<b>Fabiola</b> (3), rose-violet, striped and feathered white, fine large flower, 10 in.	6 6...1	0
<b>Couleur Cardinal</b> (4), crimson-scarlet, a most valuable 'bedder', 11 in.		8 6...1	3	<b>Frans Hals</b> (3), pure white flower of good substance and fine form, a splendid bedder, 14 in.	7 6...1	3
<b>Couleur Ponceau</b> (2), pretty glowing cherry-rose, with white flush outside, 10 in.		4 6...0	8	<b>Golden Prince.</b> See <b>Yellow Prince.</b>		
<b>Crimson King</b> (2), glowing crimson-scarlet, a fine bedder, 11 in. ....		3 6...0	6	<b>Hector</b> , soft orange-red, bordered yellow, large handsome flower.	10 6...1	6
<b>Duc Van Thol, scarlet, edged yellow</b> , 6 in. ....		4 6...0	8	<b>Keizerskroon</b> (1), rich scarlet, deeply edged bright yellow, a tall handsome Tulip, 14 in.	6 6...1	0
" <b>brilliant scarlet</b> , 9 in. ....		4 6...0	8	<b>King of the Yellows</b> (2), yellow flowers of fine globular form, 12 in.	16 6...2	3
" <b>bright yellow</b> , 8 in. ....		10 6...1	6	<b>Koh-i-Noor</b> (3), a grand variety, large handsome flowers, very dark rich maroon-scarlet, 11 in.	9 6...1	6
" <b>blush-rose</b> , beautiful, 8 in. ....		7 6...1	3			

**TULIPS (EARLY SINGLE)**—continued.

	p. 100	p. doz.	s. d. s. d.	per 100	per doz.
<b>La Belle Alliance</b> (2), brilliant crimson-scarlet flowers, 9½ in. ....	6	6...1	0		
<b>Lac Van Rhyn</b> (3), cherry-crimson, with broad snowy white margin, beautiful, 12 in. ....	4	6...0	8		
<b>La Laitière</b> (2), pure white, flushed azure-blue, distinct and beautiful, 11 in. ....	8	6...1	3		
<b>La Riant</b> (1), large bright rose flowers, very beautiful, 10 in. ....	14	6...2	0		
<b>Le Rêve</b> (3), flowers large, soft rose with orange glow, 12 in. ....	18	6...2	6		
<b>Miranda</b> (3), large handsome flower of a brilliant deep carmine-rose, 15 in. ....	10	6..1	6		
<b>Mon Trésor</b> (1), large bold yellow flower, a grand variety, 12 in. ....	10	6...1	6		
<b>Nelly</b> (3), immense pure white flowers, a grand variety, 9 in. ....	8	6...1	3		
<b>Ophir d'Or</b> (2), rich golden yellow, largest and handsomest yellow single Tulip, 12 in. ....	12	6...1	9		
<b>Pottebakker Pure Yellow</b> (1), selected stock, 14 in. ....	14	6...2	0		
,, <b>Scarlet</b> (2), not free-flowering, we recommend in its place 'Dusart,' both for bedding and pot-culture, 12½ in. ....	6	6...1	0		
,, <b>Pure White</b> (1), large and handsome ....	8	6...1	3		
<b>President Lincoln</b> (2), large flower, glowing purplish-carmine, very effective bedded with yellow, 10½ in. ....	5	6...0	10		
<b>Prince de Ligny</b> (2), rich yellow, very showy, 13 in. ....	12	6...1	9		
<b>Prince of Austria</b> (3), very handsome showy flowers, brick-red shading to buff-orange, sweet-scented and of beautiful form; should have a place in every garden, 13 in. ....	12	6..1	9		
<b>Princess Ida</b> (2), white, shaded delicate creamy yellow, very beautiful, 11 in. ....	15	0...2	3		
<b>Princess Marianne</b> (2), very large broad pure white flower, dying off rose, very beautiful, 10 in. ....	6	6..1	0		
<b>Proserpine</b> (1), large carmine-rose flowers, magnificent, 13 in. ....	10	6..1	6		
<b>Queen Victoria</b> (2), white, tinged rose, 12 in. ....				5	6...0 10
<b>Rose Griseline</b> (3), delicate rose, flushed white, very lovely, 9 in. ....				10	6...1 6
<b>Rose Luisante</b> (3), brilliant rose, large flowers, very beautiful, 9 in. ....				17	6...2 6
<b>Rose Superbe</b> (3), beautiful rich full bright rose, 9½ in. ....				10	6..1 6
<b>Rosamundi</b> (3), delicate rose-pink, flushed white, beautiful, 10 in. ....				6	6...1 .0
<b>Sarah Bernhardt</b> (4), immense flowers, deep carmine-rose, flaked white, 10 in. ....				15	0...2 3
<b>Scarlet Beauty</b> (2), large bold flower of good substance, fiery scarlet, 9 in. ....				15	0...2 3
<b>Silver Standard</b> (2), rich crimson, striped and feathered pure white, 10 in. ....				6	6..1 0
<b>Snowdrift</b> (3), long pure white flowers of handsome elegant form, 10 in. ....				15	0...2 3
<b>Sparkler</b> (3), very showy, rich orange-scarlet, 13 in. ....				8	6..1 3
<b>Thomas Moore</b> (3), terra-cotta colour with golden flush, beautiful, 16 in. ....				8	6..1 3
<b>Van der Neer</b> (2), rich violet, very handsome, large flower, 10 in. ....				4	6..0 8
<b>Van Gooyen</b> (4), rose, flushed white, very pretty, 10 in. ....				5	6..0 10
<b>Van Vondel</b> (2), crimson-scarlet, flushed white, handsome large flower, 12 in. ....				6	6..1 0
<b>Vermilion Brilliant</b> (1), dazzling scarlet, splendid, 10 in. ....				12	6..1 9
<b>Yesuvius</b> (1), dark rich vermillion-scarlet, very handsome, <i>early</i> , 14 in. ....				8	6..1 3
<b>White Swan</b> (3), snowy white large globular flowers, 15 in. ; valuable for forcing and cutting ....				7	6..1 3
<b>Wouverman</b> (2), brilliant rich claret-purple, fine handsome flowers, 10½ in. ....				4	6..0 8
<b>Yellow Prince</b> (2), the Sweet-scented Yellow Bedding Tulip, should be used largely in beds and borders, 10½ in. ....				6	6..1 0

**New, Rare and Very Beautiful Early Single Tulips.**

All of great beauty, and we confidently recommend them for in- or out-door decoration.

	per doz.	each	s. d. s. d.	per doz.	each
<b>Albert Cuyp</b> (3), brilliant cherry-rose, with silvery white flush outside, very handsome, 12 in. ....	6	6...0	8		
<b>Boule d'Or</b> (1), handsome large soft yellow flower, 10 in. , per 100, 21/-	3	0...0	4		
<b>Bride of Haarlem Golden</b> (3), rich scarlet, shot with gold, handsome, 8 in. ....	3	6...0	4		
<b>Brunehilde</b> (1), a lovely variety, very large bold flower with broad petals, white, flushed soft yellow....	4	6...0	5		
<b>Duo de Malakoff</b> (3), rich scarlet, flushed gold at margin, large handsome flower with broad petals, 9 in. ....	6	6...0	7		
<b>Golden Lion</b> (4), very distinct, golden-yellow, flushed at margin fiery orange-red, 10 in. ....	8	6..0	9		
<b>Grace Darling</b> (1), very large flower with broad petals, fiery scarlet, 12 in. ....				6	0...0 7
<b>Lac Dorée</b> (true), the flower opens a rich dark cerise, with broad snow-white margin ; from this it changes to beautiful gold and scarlet.....				6	0...0 7
<b>Le Matelas</b> (1), deep rose, edged white, very beautiful and early, 10 in. ....				3	6..0 4
<b>Lord Derby</b> (1), large handsome pure white flowers, very early ....				10	6..1 0
<b>Queen of the Netherlands</b> (2), one of the most lovely of all Tulips ; flowers of great size and beautiful globular form, colour pale soft rose, flushed white .....				12	0...1 3

**TULIPS (New and Rare Early Single varieties)—continued.**

	per doz.	each		per doz.	each		
	s. d.	s. d.		s. d.	s. d.		
<b>Primrose Queen</b> (2), well-formed flowers, of a beautiful delicate primrose-yellow, very distinct, 9 in. ...	5	6	0	6			
<b>Roi Pepin</b> (3), large bold flower, heavily striped and flaked rich cherry-red on a clear white, 9 in.	3	6	0	4			
<b>Rose Queen</b> , large elegant flower, brilliant glowing rose, outside flushed silvery white .....				5	6	0	6
<b>Van Vondel, white</b> (2), the finest and handsomest pure white Tulip .....				4	6	0	5

## BARR'S DOUBLE TULIPS.

**Double Tulips** have massive flowers of brilliant and beautifully diversified colours, and are very effective in beds on lawns, terraces, &c., also as edgings to beds of Roses and Rhododendrons and to shrubberies. Planted in groups of five or more, they are very attractive. *Plant the bulbs four to six inches apart.*

**Time of Flowering.**—The numbers in brackets after the name indicate the order of flowering, and will assist amateurs in making their selections for bedding, thus:—(1) corresponds in time of flowering with (1) of the **Single Tulips**; (2) corresponds with (2) of the **Single Tulips**, and so on. The heights, as registered at our Nurseries, are given in inches. By a judicious selection of Double and Single Tulips, a display of brilliant colours may be maintained in the garden for a long period.

Double Tulips should be planted three bulbs in a pot, and receive the same cultural treatment as the Hyacinth.

## Barr's Selections of Double Tulips for Outdoors or Pot-Culture.

**Barr's Beautiful 'Rainbow' Mixture of Double Tulips.**—A Special Mixture of beautiful and bright colours made up by ourselves from first-size named varieties, and will be found far superior to the ordinary Dutch mixtures for the brilliant effect they produce in beds and borders; they last long in beauty, and form a valuable succession to the Early Single Tulips, per 1000, 55/-; per 100, 6/-

**Very Early Dwarf Double Duc Van Thol, red margined yellow.** These *very early* dwarf little Tulips are useful for edgings, and broad

**TULIPS—continued.****Beautiful Choice and Rare Double Tulips.**

These are all handsome and of great beauty, and we can recommend them for very select flower beds, borders, and pot-culture.

**Selections—6 each of 12 of the following choice Double Tulips, 25/-; 3 each, 13/6**

	per doz. each	per doz. each
<b>Bride of Lammermoor</b> (4), a very beautiful flower, white, flushed rose, of Camellia form, 12 in. ....	6 6...0 7	2 6...0 3
<b>Couronne des Roses</b> (3), beautiful rich brilliant rose .....	3 6...0 4	4 6...0 5
<b>El Toreador</b> (2), large bright scarlet, broadly margined buff-yellow...	4 6...0 5	4 6...0 5
<b>Enchantress</b> , brilliant crimson-rose, whitish centre, beautiful, 10 in.	4 6...0 5	6 6...0 7
<b>Gladstone</b> (2), fine glowing deep cherry-scarlet, 10 in. ....	4 6...0 5	10 6...1 0
<b>Henry Witte</b> (3), large rich orange - scarlet, deeply bordered golden-yellow, <i>full double</i> , 11 in. ....	2 6...0 3	3 6...0 4
<b>Lac d'Haarlem</b> (2), deep carmine-rose, large and beautiful, 9½ in. ....	3 6...0 4	3 6...0 4
<b>La Grandesse</b> (3), beautiful large rose, slightly flushed white, 10 in.	5 6...0 6	2 6...0 3
<b>La Parfaite</b> (1), light yellow, scarlet base, showy and distinct, 9 in.	6 6...0 7	4 6...0 5
<b>La Vertu</b> (4), white, deeply flushed rose, 11 in. ....		
<b>Minnie Hawk</b> (1), large glowing carmine-rose, beautiful, 9 in. ....		
<b>Prince of Wales</b> , large handsome flower, rich deep cherry-crimson, 10 in. ....		
<b>Queen Emma</b> , brilliant deep cherry-rose .....		
<b>Queen of the Whites</b> (3), very large, white, fine cup-shaped flowers, 12 in. ....		
<b>Rose d'Amour</b> , of a lovely form and colour, pale flesh-rose.....		
<b>Rosea Perfecta</b> , large flowers of a lovely light rose flushed white, regular pointed petals, distinct and very pretty .....		
<b>Yuurbaaik</b> (2), brilliant fiery orange-scarlet, 8½ in. ....		
<b>William III.</b> (2), very large flowers, glowing fiery scarlet, 12 in. ....		

**Variegated-leaved Tulips.—FOR BEDS, EDGINGS, AND BORDERS.**

These are all of great beauty, the handsome variegated foliage providing a decoration from early Spring to Summer. The flowers also are handsome and showy.

**Selection of 8 beautiful varieties, 3 bulbs of each, 5/-**

	per doz. each	per doz. each
<b>Cottage Maid</b> , foliage with broad border of cream and rose, variegated .....	3 6...0 4	
<b>La Belle Alliance</b> , foliage broadly margined cream colour .....	4 6...0 5	
<b>Lac Van Rhyn</b> , large handsome foliage, broadly silver-margined.....	1 6...0 2	
<b>La Candeur</b> , broad green foliage with a striking cream-coloured margin, very effective ...	2 6...0 3	
<b>Purple Crown</b> , handsome foliage with a wavy margin of cream.....	1 3...0 2	
<b>Silver Standard</b> , foliage with a fine creamy white margin .....	2 6...0 3	
<b>Thorbecke</b> , pointed foliage, with a wavy margin of creamy white .....	2 6...0 3	
<b>Yellow Prince</b> , foliage very distinct, prettily waved, and of a glaucous green, streaked and banded creamy yellow .....	3 6...0 4	

**BARR'S MAY-FLOWERING SINGLE 'COTTAGE' TULIPS.****SHOWY AND BEAUTIFUL FORMS OF TULIPA GESNERIANA AND OTHER SPECIES.**

The name **Cottage Tulips** we have given to the following varieties on account of many of them having been discovered in very old cottage gardens in England, Scotland, and Ireland, where they have been in some cases growing for over fifty years. They are all very beautiful, and on account of their extreme hardiness are specially adapted for permanent borders, where they should be freely planted in large clumps and masses. They may also be naturalised in grass, wild gardens, &c., where in the early part of May they present a gorgeous appearance. Those who have visited **Kew Gardens** in Spring will have noticed these Tulips planted freely in grass, and also used largely in *filling flower beds* on the lawns.

For cutting they are greatly prized, as the stems are long and a free graceful effect can be readily obtained by their use.

In most cases we give the heights as registered at our **Long Ditton Nurseries**.

In time of flowering, *Elegans* and *Picotee* open first, followed by *Fulgens*, *Golden Beauty*, *Billietiana*, *Golden Crown*, *Gesneriana*, *Macrosiphila*, *Goldflake*, *Buenaventura*, &c., and the gorgeous **Parrot Tulips** and grand **Darwin Tulips**. A very pretty Tulip bed can be made with *T. Picotee* in the centre and *T. Golden Beauty* as a border.

	per doz. each	per doz. each
<b>Acuminata</b> ( <i>syn. cornuta</i> ), the <i>Ragged-petaled Tulip</i> , having yellow and red streaked, fantastic thread-like petals, 17 in. ....	1 9...0 2	per doz. each
<b>Annie</b> , offered for the first time 1898, flowers of a beautiful rich deep golden and <i>very late</i> .....	21 0...2 0	<i>s. d. s. d.</i>
<b>Billietiana</b> , very pretty pointed flowers, yellow, strikingly margined at base rosy scarlet, showy, 19 in. ...per 100, 10/6	1 6...0 2	2 3...0 3
<b>Blushing Bride</b> ( <i>syn. Isabella</i> ), opening creamy white and pink, afterwards changing to a bright carmine - rose, centre prettily marked peacock-blue, per 100, 15/-		
<b>Bridesmaid</b> , cherry-rose, flaked and suffused white, centre bluish, beautiful, 18 in. ....per 100, 5/6		0 10... ...
<b>Bronze King</b> , golden-bronze, large handsome flower, 24 in. ....		5 6...0 6

## TULIPS (COTTAGE)—continued.

	per doz.	each	per doz.	each
	s. d.	s. d.	s. d.	s. d.
<b>Buena ventura</b> , scarlet and gold flaked, handsome, a fine dwarf bedder, 12 in. ....per 100, 10/6 1 6...0 2				
<b>Carinata rubra</b> , a curious combination of crimson and green, 12 in. ....per 100, 5/6 0 10... ...				
<b>Chameleon</b> , pale plum colour, blotched maroon and shading to canary-yellow, <i>striking and beautiful</i> , 21 in. ....15 0...1 6				
<b>Coquette de Belleville</b> , pretty dark cherry-rose, deeply margined and flaked clear white, centre white per 100, 25/- 3 6...0 4				
<b>Corona lutea</b> , soft pale yellow flaked rose, broad bold flower ..... 8 6...0 9				
<b>Dainty Maid</b> , white ground, beautifully marked rosy lilac per 100, 10/6 1 6...0 2				
<b>Didieri</b> , bright crimson-vermillion, indigo and primrose centre, 20 in. ....per 100, 8/6 1 6...0 2				
„ <b>alba</b> , a pretty creamy white, fragrant, 15 in., p. 100, 30/- „ <b>lutescens</b> , pale satiny yellow with greenish-black centre..... 4 6...0 5 6 6...0 7				
<b>Elegans (true)</b> , large dark crimson flowers, petals elegantly reflexed, 14 in. per 100, 10/6 1 6...0 2				
„ <b>variegata</b> , crimson, striped gold, large and showy, 14 in. per 100, 10/6 1 6...0 2				
„ <b>alba</b> , rare and beautiful, large white reflexed petals thinly edged carmine, 21 in. <i>Award of Merit R.H.S.</i> ... 12 0...1 3				
<b>Faerie Queen</b> , a beautiful variety, large flowers, rosy heliotrope, broadly margined golden buff ..... 6 0...0 7				
<b>Firebrand</b> , large broad-petaled flower, maroon-crimson, large blue-black centre with white halo, 18 in. 4 6...0 5				
<b>Firefly</b> , large flower, brilliant orange red with striking centre of green and gold, fragrant, 14 in. ..... 4 6...0 5				
<b>Flava</b> , a tall noble Tulip, with large soft lemon-yellow flowers, late ..... 15 0...1 6				
<b>Fulgens</b> , rich showy crimson, 20 in. per 100, 6/6 1 0... ...				
<b>Gala Beauty (syn. Columbus)</b> , blotched vermillion and golden yellow, very handsome large showy flower. <i>1st Class Certificate R.H.S.</i> .....per 100, 15/- 2 3...0 3				
<b>Gesneriana spathulata (syn. G. major)</b> , large rich crimson-scarlet, with glittering blue-black centre; a superb variety for distant effect in beds and borders, 24 in. Extra selected strain per 100, 10/6 1 6...0 2				
„ <b>rosea</b> , deep rose-carmine, dark-blue centre...per 100, 6/6 1 0... ...				
<b>Golden Beauty (syn. Bouton d'Or)</b> , the richest and deepest golden-coloured Tulip, 17 in. <i>Certificate of Merit R.B.S., 1897</i> per 100, 7/6 1 3...0 2				
<b>Gold Cup</b> , petals pointed, bright yellow faintly flaked crimson and wire-edged carmine-red, an effective black blotch at base ...per 100, 6/6 1 0... ...				
<b>Golden Crown</b> (erroneously called <b>Golden Eagle</b> ), large yellow flowers, edged crimson, pointed petals, anthers black, very showy, 16 in.....per 1000, 30/-; 100, 3/6 0 6... ...				
<b>Goldflake</b> , bright orange-scarlet, flaked gold, <i>very showy</i> , 17 in. per 100, 21/- 3 0...0 4				
<b>Haageri</b> , dark brick-red, black and yellow centre, very attractive, 16 in. 4 6...0 5				
<b>Hatfield Pink</b> , glowing deep rose, centre white and gold, petals pointed, very pretty, 13 in. .... 21 0...2 0				
<b>La Panachée</b> , handsomely flaked clear white and brilliant cherry-crimson, striking and beautiful, foliage variegated, 12 in. per 100, 30/- 4 6...0 5				
<b>La Vierge</b> , a beautiful Tulip of elegant form, white margined deep rose .....per 100, 12/6 1 9...0 2				
<b>Lion d'Orange</b> , large, orange-scarlet, golden centre, 15 in. .... 0 ...1 0				
<b>Macropila</b> , the Sweet-Scented Crimson Tulip, large, handsome glowing crimson-scarlet, centre black and yellow, <i>very fragrant</i> , 19 in. <i>Certificate of Merit R.B.S. 1897</i> per 1000, 45/-; 100, 5/6 0 10... ...				
<b>Maculata</b> , brilliant deep crimson, with black and yellow centre ...per 100, 12/6 1 9...0 2				
„ <b>'Brilliant'</b> , a remarkably deep crimson, dwarf ..... 2 6...0 3				
<b>Parisian Yellow</b> , large handsome clear yellow flowers with pointed petals, very attractive, per 100, 12/6 1 9...0 2				
<b>Picotee (syn. Maiden's Blush)</b> , large white gracefully recurved petals, margined rose, very elegant, 18 in. ....per 100, 10/6 1 6...0 2				
<b>Platystigma</b> , evidently a parent of the Parrot Tulips, which occasionally revert back to this species. The flowers are a beautiful flesh rose with orange tinge, petals pointed, 17 in. .... 3 6...0 4				
<b>Retroflexa</b> , the <i>Reflexed-petaled Tulip</i> , beautiful yellow flowers, petals elegantly recurved, 17 in. per 100, 15/- 2 3...0 3				
<b>Rosalind</b> , beautiful clear cherry-rose, with clear white base, 21 in. per 100, 10/6 1 6...0 2				
<b>Rose Mignon</b> , soft rose, splashed cream, foliage variegated, very pretty ..... 3 6...0 4				
<b>Rose Pompon</b> , semi-double flowers speckled and flushed rose on a cream-coloured ground per 100, 10/6 1 6...0 2				
<b>Royal White</b> , large, handsome creamy white flower of good substance, centre creamy yellow; of stiff erect habit; a splendid bedding Tulip, 10 in. ....per 100, 21/- 2 6...0 3				
<b>Ruby</b> , a pretty dark ruby colour, 23 in. 7 6...0 8				
<b>Snowdon</b> , opens pure white and then flushes at margin lilac, of beautiful goblet form, 15 in....100, 15/- 2 3...0 3				

**TULIPS (COTTAGE)—continued.**

	per doz.	each	per doz.	each
<b>Striped Beauty</b> , rose, flaked deep crimson and white, large and showy, 20 in. <i>Floral Certificate R.B.S.</i>	s. d. s. d.		s. d. s. d.	
per 100, 21/-	3 0...0	4	edged yellow .....	1 3...0 2
<b>Sweet Nancy</b> , white, thinly edged pink, blue base, 18 in., per 100, 10/6	1 6...0	2	„ <b>præcox</b> , splendid large flowers, green and pale yellow.....	10 6...1 0
<b>Sylvestris</b> , the Sweet-Scented Wild English Tulip, with graceful yellow flowers, <i>fine for naturalising</i> , 18 in.	per 100, 7/6	1 3... ...	<b>Vitellina</b> , large pale primrose flowers of great beauty, 22 in. <i>Award of Merit R.H.S. (Coloured Illustration, price 6d.)</i> .....	10 6...1 0
„ <b>major</b> , a robust-growing variety with larger flowers, distinct	2 6...0	3	<b>Viridiflora</b> , the Green Tulip, green, edged yellow .....	1 3...0 2
<b>The Moor</b> , splendid large flower with long petals, intense crimson with well-defined black base, 18 in.	7 6...0	8	„ <b>præcox</b> , splendid large flowers, green and pale yellow.....	10 6...1 0
<b>York and Lancaster</b> , large long handsome flower, white, suffused at margin light carmine-rose, centre pale yellow and green, 13 in. ....			<b>Vitellina</b> , large pale primrose flowers of great beauty, 22 in. <i>Award of Merit R.H.S. (Coloured Illustration, price 6d.)</i> .....	10 6...1 0
<b>Zomerschoon</b> , a most lovely Tulip with large handsome flowers, salmon-rose, flaked snowy white .....			<b>Virid</b> , glowing scarlet, with large clear golden-yellow base, 15 in. ....	3 6...0 4
			<b>York and Lancaster</b> , large long handsome flower, white, suffused at margin light carmine-rose, centre pale yellow and green, 13 in. ....	3 6...0 4
			<b>Zomerschoon</b> , a most lovely Tulip with large handsome flowers, salmon-rose, flaked snowy white .....	36 0...3 6

**Barr's Beautiful Mixture of Cottage Tulips** for naturalising in wild gardens, grass land, &c. .... per 1000, 65/-; per 100, 7/6 1 3... ...

**PARROT, or DRAGON TULIPS, with Laciniated Petals (May-flowering).**

These Parrot, or Dragon Tulips, have large characteristic blossoms with curiously laciniated petals, and richly varied shades of beautiful colours in the same flower. They are very remarkable and exceedingly showy and effective in flower borders, while if grown in hanging baskets the drooping flowers look like orchids. In height they average about 15 inches.

The following are all selected extra strong bulbs, superior to what are usually sold, and may reasonably be expected to bloom, but as there is an unaccountable uncertainty in the flowering of Parrot Tulips, when used for filling beds plant closer together than in the case of other tulips, say 2 to 3 inches apart.

**12 bulbs each of 6 beautiful varieties, 10s. ; 6 each, 5s. 3d.**

	per doz.—s. d.	per doz.—s. d.
<b>Admiral de Constantinople</b> , glossy scarlet, shaded and tipped orange, showy	per 100, 10/6	1 6
	per 100, 10/6	1 6
<b>Coffee-Colour</b> , shaded reddish brown on a yellow ground, slightly striped crimson and green.....	per 100, 10/6	1 6
<b>Crimson Beauty</b> , rich deep blood-crimson, with blackish markings, flowers of immense size and very handsome; this variety should be largely used in beds, borders, and baskets, as nearly every bulb flowers freely and produces a most brilliant effect. <i>Certificate of Merit R.B.S.</i> , 1897 .....	per 1000, 65/-; per 100, 7/6	1 3
<b>Fire King</b> , a fine new variety, dark scarlet, striped gold, distinct and remarkably handsome .....		6 6
<b>Large Yellow</b> , pure yellow, slightly striped crimson and green, a showy and beautiful flower .....	per 100, 10/6	1 6
<b>Markgraaf Van Baden</b> (true), golden inside, outside brilliant scarlet-striped, very handsome .....		3 6
<b>Perfecta</b> , golden-yellow, heavily blotched rich deep scarlet, a showy and beautiful flower.....	per 100, 10/6	1 6
<b>Barr's Splendid Mixed</b> from named sorts, containing a good variety of colours strong bulbs, per 1000, 75/-; per 100, 8/6		1 3

**BARR'S GRAND DARWIN TULIPS (May-flowering).**

As grown at our Long Ditton Nurseries and exhibited at the London May Flower Shows, where their grand stately flowers elicit the admiration of all.

On May 11, 1900, Her Majesty the Queen graciously accepted a basket of our handsome Darwin Tulips on the occasion of the Drawing-Room at Buckingham Palace, and the stately beauty of the flowers elicited much admiration. (See Illustration, page 44.)

For flower beds and borders we confidently recommend the following Darwin Tulips for their stately bearing and rich colours. They have been specially selected as being distinct, showy, and beautiful, so that buyers need have no hesitation in choosing the colours they require as they are all good. The cut flowers form an elegant decoration for vases, and last a long time in water.

By gentle forcing in pots these grand Tulips may be had in bloom by March, and will be found of great value for indoor decoration on account of their lovely soft colours and tall stately bearing.

We have given the heights in inches in most cases, as registered at our Nurseries this last Spring.

SELECTIONS OF NAMED VARIETIES.

<b>5 each of 20 beautiful varieties</b> , 36/- & 55/-	<b>5 each of 12 beautiful varieties</b> , 18/- & 30/-
3 „ 20 „ „ „ 23/- & 35/-	3 „ 12 „ „ „ 12/- & 18/6
1 „ 20 „ „ „ 8/6 & 12/6	1 „ 12 „ „ „ 4/6 & 6/6

DARWIN TULIPS (May-flowering)—continued	per doz. each
	s. d. s. d.
<b>Antony Roozen</b> (new), a fine rose-pink, flower large with stiff stem, tall .....	15 0...1 6
<b>Apricot</b> , deep apricot, shaded yellow, large flower, 25 in. ....	7 6...0 8
<b>Auber</b> , very dark maroon with black sheen, large and handsome, 24 in. ....	4 6...0 5
<b>Carminea</b> , glowing carmine-rose, tall and very fine, 23 in. ....	4 6...0 5
<b>Circe</b> (new), heliotrope flushed white, flowers of medium size, tall. ....	12 0...1 3
<b>Clara Butt</b> (new), a lovely shade of soft rose-pink, very beautiful, medium height .....	12 0...1 3
<b>Cordelia</b> , glowing violet-erimson, very distinct and handsome, 24 in. ....	3 6...0 4
<b>Donders</b> , large square flower, very dark vermilion, centre blue margined white, remarkably handsome, 25 in. ....	5 6...0 6
<b>Dorothy</b> , pale mauve, shaded white, very pretty, late-flowering, 19 in. <i>Certificate of Merit R.B.S. 1897</i> .....	3 6...0 4
<b>Early Dawn</b> , rosy lake, shaded blush, 25 in. <i>Certificate of Merit R.B.S. 1897</i> .....	2 6...0 3
<b>Edouard André</b> (new), outside purple, inside mauve, very striking, tall .....	12 0...1 3
<b>Emanuel Sweerts</b> , soft bright rose, rather late-flowering, 22 in. ....	5 6...0 6
<b>Fanny</b> (new), very pretty soft clear rose, tall. ....	15 0...1 6
<b>Flambeau</b> , brilliant scarlet with blue centre, 24 in. ....	4 6...0 5
<b>G. F. Wilson</b> , rich cherry-red, distinct and pretty, 26 in. ....	6 6...0 7
<b>Glow</b> , brilliant glowing vermilion, centre blue margined white, 23 in. <i>Certificate of Merit R.B.S. 1897</i> .....	4 6...0 5
<b>Hecla</b> , very deep crimson-maroon, fine cup-shaped flower, handsome, 25 in. ....	5 6...0 6
<b>Je Maintiendrai</b> , handsome purple flowers with white centre .....	3 6...0 4
<b>Joseph Chamberlain</b> , brilliant cherry-scarlet, large flower, 21 in. ....	3 6...0 4
<b>Lantern</b> (new), small globular flowers, outside silvery, inside soft lilac, charming, dwarf .....	10 6...1 0
<b>Louis Mimerel</b> , delicate rose, flushed at margin blush-pink, 18 in. ....	4 6...0 5
<b>Loveliness</b> , lovely bright glowing satiny rose, margined pink, an exquisite colour, 22 in. <i>Certificate of Merit R.B.S. 1897</i> .....	6 6...0 7
<b>Maiden's Blush</b> (new), a pretty delicate pink flushed a darker shade, medium height. ....	10 6...1 0
<b>Margaret</b> (new), soft blush-rose, of fine form, medium height .....	12 0...1 3
<b>May Queen</b> , large and beautiful soft rose, tall grower, 25 in. ....	10 6...1 0
<b>Mrs. Krelage</b> (new), pretty rose-pink edged blush, tall .....	10 6...1 0
<b>Nora Ware</b> (new), a very lovely soft heliotrope, medium height .....	12 0...1 3
<b>Peter Barr</b> , very dark rich maroon, large flower, 22 in. ....	9 0...0 10
<b>Phyllis</b> , white, shaded pale rose-lilac, 20 in. ....	2 6...0 3
<b>Pride of Haarlem</b> (new), flowers very large, full rose with cerise-blue base, tall and very handsome .....	12 0...1 3
<b>Pygmalion</b> (new), clear purple, a fine bedder, dwarf .....	12 0...1 3
<b>Queen of Brilliants</b> , large deep full rose, shaded scarlet, 26 in. ....	15 0...1 6
<b>Queen of Roses</b> , pretty full bright carmine-rose, 23 in. ....	3 6...0 4
<b>Rev. H. H. D'ombraim</b> , brilliant vermilion, centre blue and white, handsome, tall ...	5 6...0 6
<b>Rev. H. Ewbank</b> (new), fine lilac-blue with silvery edge, a pretty bedder, medium height	5 6...0 6
<b>Salmon King</b> , rich deep glowing salmon-rose, shaded scarlet, 20 in. <i>Certificate of Merit R.B.S. 1897</i> .....	8 6...0 9
<b>Sir Joseph Hooker</b> (new), deep crimson, a fine short-petaled large flower of great substance, good bedder, medium height .....	15 0...1 6
<b>Suzon</b> (new), outside flesh colour, inside blush-rose, pretty, medium height .....	10 6...1 0
<b>The Bride</b> (new), beautiful pink edged blush, light blue base, large flower, tall .....	15 0...1 6
<b>The Shah</b> , rich dark cherry-rose, of perfect form, tall grower, 24 in. ....	15 0...1 6
<b>The Sultan</b> , this may almost be called the <b>Black Tulip</b> , flowers of handsome form and a rich glossy maroon-black, 23 in. <i>Award of Merit by the R.H.S. May 5th, 1896</i> .....	10 6...1 0
<b>Theodore Jonssen</b> , rich deep carmine, centre blue and white, large flower, distinct .....	4 6...0 5
<b>Van Poortvliet</b> , glowing salmon-rose with rich blue centre, very beautiful, 25 in. ....	4 6...0 5
<b>Violet Queen</b> , large rich ruby-violet, 21 in. ....	3 6...0 4
<b>Virginia</b> (new), rosy lilac with white edge, pretty, medium height .....	12 0...1 3
<b>Wedding Veil</b> (new) a very pretty silvery grey, an effective bedder, medium height ...	10 6...1 0
<b>White Queen</b> , when in bud a soft rosy white, but expanding into a beautiful creamy white, a very charming variety, flower large, 22 in. ....	15 0...1 6
<b>Zephyr</b> , pretty soft violet-rose with large white centre, 22 in. ....	4 6...0 5
<b>Barr's Extra Fine Mixture of Darwin Tulips</b> , in various brilliant colours, including the beautiful self-yellow <i>Cottage Tulip Golden Beauty</i> , which we find considerably enhances the effect when mixed amongst the Darwin Tulips. These make a grand show when massed in flower beds or borders, and we can confidently recommend them to all .....	per 100, 12/6 1 9... ...

### RARE AND BEAUTIFUL SPECIES OF TULIPS.

Many of the following **Tulip Species** are *rare* and *little known* as yet. They are beautiful and interesting, and will be appreciated by all lovers of hardy bulbous plants. Those species marked † are perfect gems for choice corners in the rock garden, where their lovely flowers will delight the eyes of all who see them. **Greigii** is a grand species with immense gorgeous flowers and large bold spotted foliage; it should be grown in full sun, where the bulbs can get a good roasting in Summer. **Persica** is of great value for edgings and for filling small beds. They are all remarkably distinct from one another in habit and flower.

## TULIPS, Rare and Beautiful Species—continued.

	per doz. each	s. d. s. d.	per doz. each	s. d. s. d.
<b>Australis</b> , yellow, outside bronze, 16 in. ....	3 6...0 4		<b>Ostrowskyana</b> , a fine Turkestan Tulip with medium-sized flowers, brilliant scarlet with small black and yellow centre. ( <i>Coloured Plate, 6d.</i> )	7 0...0 8
<b>Batalini</b> , beautiful soft chrome, centre yellow, dainty prostrate foliage, very free-flowering, a dainty little gem, 8 in. <i>Award of Merit R.H.S. Temple Show, 1900</i> ....	... ...2 6		<b>Persica (The Persian Tulip)</b> , several flowers borne on branched stems, inside brilliant yellow, outside golden bronze, very fragrant, habit dwarf, a gem for edgings and the rock garden, very hardy and free-flowering....per 100, 6/6	1 0... ...
<b>Biflora</b> , producing on branching stems many lovely small cream-coloured flowers, <i>early in March</i> ....	... ...1 0		<b>Præcox</b> ( <i>erroneously called Oculus Solis</i> ), crimson with black centre	
<b>Clusiana (The Lady Tulip)</b> , outer petals cherry-red, inner petals white, with violet centre, beautiful, 8 in., very hardy .....	3 6...0 4		per 100, 15/-	2 3...0 3
<b>Eichleri</b> , very large, handsome, brilliant scarlet flowers, <i>early</i> , 10 in. ....	... ...3 6		<b>Præcox Dammanni</b> , brilliant scarlet, with large pointed black blotches in centre, 17 in. ....	7 6...0 8
<b>Greigii</b> , large brilliantly coloured flowers, orange-scarlet to golden-yellow, black-spotted centre, foliage beautifully spotted, handsome, 9 in. ....	5 6...0 6		<b>Pulchella</b> , charming little species with cherry-crimson flowers	
<b>Kolpakowskiana (true)</b> , large handsome flowers, with red on the outside and yellow inside .....	7 0...0 8		per 100, 17/6	2 6...0 3
<b>Korolkowi bicolor</b> , flowers scarlet and yellow, with small black centre, handsome .....	7 0...0 8		<b>Strangulata</b> , soft primrose-yellow, centre more or less with black markings, outer petals faintly flushed rose, 15 in., <i>collected from the Val d'Arno</i> ....	7 6...0 8
<b>Lanata (true)</b> , beautiful large scarlet flowers, 8 in. ....	... ...2 6		<b>Suaveolens</b> , large, brilliant scarlet flowers, very handsome, foliage covered with down .....	... ...3 6
<b>Leichtlini</b> , white inside, outside bright coral-red, very pretty. ( <i>Coloured Plate, 6d.</i> )....	... ...2 6		<b>Triphylla</b> , a rare species from Turkestan, flowers varying from light to dark orange .....	10 6...1 0
<b>Linifolia</b> , beautiful dwarf species with glowing scarlet flowers, 7 in....	... ...2 6		<b>Undulatifolia</b> , pretty bright red flowers, 6 in. ....	3 6...0 4
<b>Orphanidea</b> , from Greece, bright orange-yellow, with black centre... 3 6...0 4			<b>Violacea (new)</b> , the earliest of all Tulips, flowers brilliant deep carmine-red, dwarf and beautiful, 6 in. ....	... ...2 6
See Novelty List, page 6, for <b>Tulip species</b> — <i>Kaufmanniana, Lownei, Marjolette, Mauriana, Mrs. Moon, Saxatilis and Sprengerii.</i>			<i>Kaufmanniana, Lownei, Marjolette, Mauriana,</i>	

## BARR'S

## BEAUTIFUL 'GOLD MEDAL' ENGLISH TULIPS.

## MAY-FLOWERING.

Awarded Four Gold Medals by the Royal National Tulip Society, 1896, 1897, 1898 and 1899.

These beautiful English Tulips we can confidently recommend to amateurs for select places in the garden, and for massing in flower beds and borders. They form a valuable succession to the Early Tulips, while for symmetry of form and beauty of marking they far surpass them.

Our Long Ditton Collection of English Tulips is the largest one in existence and well worth a visit in May, when the flowers may be seen in all their beauty.

To those who wish to know all about the English Tulip, we recommend 'The English Tulip,' a little pamphlet containing the lectures delivered on this flower at the Great Tulip Conference of the Royal National Tulip Society, held at *Royal Botanic Society's Gardens*, May 12th, 1897—namely, 'The History and the Properties of the Florist Tulip,' by J. W. BENTLEY; 'Seed and Seedlings of the Florist Tulip,' by the Rev. F. D. HORNER; 'The Cultivation of the Florist Tulip,' by C. W. NREDHAM. Price 1/-.

CULTURE OF ENGLISH TULIPS.—Any good loamy garden soil suits the 'English Tulip.' The bulbs should be planted three inches deep and four



BARR'S ENGLISH TULIPS,  
Representing a Breeder, a Flamed, and a Feathered variety.

**TULIPS (ENGLISH MAY-FLOWERING)—continued.**

inches apart, from the end of October to early in November, choosing a day when the ground is in nice friable condition; avoid planting when the ground is wet.

**HINTS TO EXHIBITORS AND TULIP AMATEURS.**—As the English Tulip often suffers much from hail and wind during Spring it is a good plan, when choice named sorts are grown, to erect over the bed a skeleton framework on which a covering of calico or white canvas is fastened in February or March, leaving the sides open until the buds show colour, when the covering may be brought down over the sides too. By this means hail, rain and very hot drying sun are kept off and the flowers open in all their purity, while the period of flowering is prolonged by some weeks. Most lovers of the English Tulip adopt some plan similar to the above, and the beauty of these lovely flowers is quite fascinating enough to repay the trouble of giving them this extra attention.

**BARR'S ENGLISH MAY-FLOWERING TULIPS.****Bizarres, Byblœmen, and Roses.**

50 in 50 Beautiful Varieties ...	...	...	...	32/-, 63/-, & 84/-
25 in 25      "	...	...	...	10/6, 15/-, 21/-, & 42/-
12 in 12      "	...	...	...	8/6, 5/6, 7/6, 12/6, & 21/-
3 each 50 Exhibition Varieties from specially selected stocks ...				£12. 12s.
1    50      "	"	"	"	£5. 5s.
3    25      "	"	"	"	£5. 5s.
1    25      "	"	"	"	£2. 2s.
3    12      "	"	"	"	£3. 8s.
1    12      "	"	"	"	£1. 10s.

**Barr's Choice Mixture of Beautiful English May-flowering Tulips, in great variety,** comprising **Bizarres, Byblœmens, and Roses.** When massed in quantity in beds and borders these beautiful Tulips present a brilliant picture, resembling a richly coloured Persian carpet.....per 1000, 95/-; per 100, 10/6; per dozen. *s. d.*

**English Tulips, Bizarres mixed,** very attractive in beds and borders

per 100, 15/-; per dozen. *2 3*

**English Tulips, Byblœmen mixed,** very attractive in beds and borders

per 100, 15/-; per dozen. *2 3*

**English Tulips, Roses mixed,** very beautiful in beds and borders.....per 100, 17/6; per dozen. *2 6*

**English Tulip 'Lord Denman,' a grand variety for bedding and massing,** large bold flowers, beautifully marked puce-purple on a clear white ground, very effective, handsome and free-flowering.....per 100, 10/6; per dozen. *1 6*

**Explanation of the terms 'Breeder' and 'Rectified.'**

'Rectified' Tulips are those in which the original self-colour has changed, or, as it is termed by Tulip Amateurs, broken into a flamed or feathered variegation.

'Breeder' Tulips are those with self-colours which have not yet changed from the original seedling stage, or, as Tulip Amateurs term it, broken into a variegation, but at any time they may become *Rectified*.

'Extra Selected' are specially selected flowers of superior excellence in their markings.

Those varieties offered by the dozen make attractive beds, and are exceedingly effective when grouped and massed in the permanent Hardy Herbaceous Plant border.

**BIZARRES, RECTIFIED OR VARIEGATED.**

**Colours**—orange, scarlet, crimson, and many shades of black and brown on a lemon, deep yellow or golden-yellow ground, with a stainless yellow centre or base.

	each— <i>s. d.</i>	each— <i>s. d.</i>
<b>Caliph</b> , black on lemon, very decorative... 0 4		
<b>Colbert</b> (Slater), chocolate on bright golden-yellow, dwarf and very showy, per dozen. 5/6	0 6	
<b>Dr. Colenso</b> , rich orange on bright lemon, dwarf .....	1 0	
<b>Dr. Hardy</b> (Storer), beautifully marked, dark scarlet on bright orange-yellow, flowers of great substance and perfect form per dozen. 5/6	0 6	
extra selected strain	1 0	
<b>Dr. Hutcheon</b> , dark chocolate on yellow	1 0	
<b>George Hayward</b> , rich crimson-maroon on gold, large and handsome, a grand bedder.....per dozen. 3/6	0 4	
<b>James Wild</b> , black on lemon, handsome	0 9	
<b>Lord Lilford</b> , dark chocolate on yellow per dozen. 2/6	0 3	
<b>Lord Stanley</b> , mahogany-crimson on yellow, short broad-petalled perfectly formed flower.....		1 0
<b>Masterpiece</b> , black on yellow, per dozen.	3/6	0 4
selected fine feathered strain		1 0
<b>Pilot</b> , deep brick-red on yellow, per dozen. 2/6	0 3	
<b>Richard Yates</b> , scarlet-maroon on gold, very prettily marked flower .....		0 6
<b>Samuel Barlow</b> (Storer), glowing scarlet-crimson on glittering golden ground, of perfect form, extra fine .....		3 6
<b>Sir Joseph Paxton</b> , handsome maroon-black on lemon .....	per dozen. 3/6	0 4
extra fine flamed strain		1 0
beautiful feathered strain		5 6
<b>Sulphur</b> (Birtwistle), mahogany-brown on yellow, delightfully sweet-scented, doz. 3/6	0 4	
extra fine flamed strain		1 0
extra fine feathered strain		1 6

## TULIPS (ENGLISH MAY-FLOWERING)—continued.

## BIZARRES, BREEDERS OR SELF-COLOURED.

These flowered this season in various self-shades of red, crimson, scarlet, maroon, chestnut, &c., with a stainless yellow centre or base; they may, however, at any time become *rectified*, breaking into a variegation.

	each—s. d.	each—s. d.		
<b>Dr. Hardy</b> , rich mahogany-brown, a handsome flower, very scarce .....	7 6	<b>Richard Yates</b> , a very pretty scarlet-maroon .....	per doz. 3/6	0 4
<b>Goldfiner</b> , bright scarlet, clear rich yellow base, extra fine .....	7 6	<b>Sam Barlow</b> , very scarree, large rich-mahogany-brown .....	10	6
<b>Helen Fawcett</b> , maroon-brown, fine short-petaled variety.....	3 6	<b>Sir Joseph Paxton</b> , dark chocolate-brown .....	per doz. 5/6	0 6
<b>James Wild</b> , deep olive-brown, very handsome .....	per doz. 7/6	<b>Sulphur</b> (Birtwistle), light olive-brown, an aesthetic shade, very sweetly scented .....	per doz. 3/6	0 4
<b>Lord Stanley</b> , rich deep maroon, short-petaled flower, of fine form.....	1 6	<b>William Lea</b> , rich glossy maroon-black, very handsome .....	1	6
<b>Masterpiece</b> , golden-brown...per doz. 5/6	0 6			

## BYBLÆMEN, RECTIFIED OR VARIEGATED.

Colours—black, violet, purple, to pale lilac or lavender on a clear white ground, with a stainless white centre or base.

	each—s. d.	each—s. d.		
<b>Adonis</b> , purple and black on white, <i>fine strain</i> .....	1 6	<b>Glory of Stakehill</b> , rich purple on white, large flower.....	0	9
<b>Amazon</b> , chocolate-black and white .....	1 6	<b>King of the Universe</b> , fine large flower, black on white .....	3	6
<b>Ashmole's 114</b> , soft purple and white... .....	1 6	<b>Lord Denman</b> , showy, <i>see page 62</i> .		
<b>Bessie</b> , brilliant purple on white, dwarf per doz. 4/6 .....	0 5	<b>Mrs. Jackson</b> , black on white, fine short-petaled flower, extra fine.....	1	0
<b>Bienfait Incomparable</b> , purple, black on white .....	0 6	<b>Princess Royal</b> , crimson-black on white, late .....	0	6
<b>Black Diamond</b> , glittering black on white, tall .....	1 0	<b>Proserpine</b> , lightly feathered black on white, of perfect form, extra fine .....	3	6
<b>Duchess of Sutherland</b> , lilac on white .....	1 6	<b>Talisman</b> , violet-black on white, very showy.....per doz. 3/6	0	4
<b>Friar Tuck</b> , purple on white, markings very fine .....	2 6	“ extra finely marked strain.....	1	6
<b>George Hardwicke</b> , violet and glistening black on white.....	1 6	<b>Wedding Coat</b> , feathered black on a dazzling white ground, charming.....	3	6

## BYBLÆMEN, BREEDERS OR SELF-COLOURED.

These flowered this season in the various self-shades as described, all having a stainless dazzling white centre or base; they may, however, at any time become *rectified*, breaking into a variegation.

	each—s. d.	each—s. d.		
<b>Adonis</b> , rich violet-purple, handsome.....	2 6	<b>Martin's 117</b> , fine soft heliotrope, extra fine .....	1	6
<b>Ashmole's 114</b> , light heliotrope, eham-pagne-glass-shaped .....	1 6	<b>Miss Foster</b> , lilac, flushed fawn, distinct	1	6
<b>George Hardwicke</b> , deep heliotrope, fine .....	1 6	<b>Music</b> , large purple, of fine form, very handsome .....	3	6
<b>Glory of Stakehill</b> , deep red-purple, large flower .....	1 0	<b>Philip I</b> , lovely heliotrope, of fine form... .....	0	9
		<b>Talisman</b> , slaty purple.....	1	0

## ROSES, RECTIFIED OR VARIEGATED.

Colours—delicate pinks and soft roses of shades to the most glowing scarlets and deepest crimsons on a pure white ground, with a stainless dazzling white centre.

	each—s. d.	each—s. d.		
<b>Aglaia</b> , rose on white .....	per doz. 3/6	<b>Kate Connor</b> , feathered rose on white... .....	0	6
<b>Alice</b> , crimson-rose on white, dwarf.....	1 0	<b>Mabel</b> , beautiful rose on white, per doz. 3/6 .....	0	4
<b>Anastasia</b> , rich crimson on white, tall ... .....	0 6	“ extra finely flamed strain.....	1	6
<b>Annie McGregor</b> , brilliant rose-scarlet on white .....	0 9	<b>Modesty</b> , beautiful soft rose on white .....	1	0
<b>Comte de Vergennes</b> , rosy purple on white .....	0 6	<b>Mrs. Lee</b> , feathered, rich scarlet-cerise on white .....	2	6
<b>Heroine</b> , deep rose on white...per doz. 5/6	0 6	<b>Triomphe Royale</b> , deep rose on white per doz. 3/6 .....	0	4

## ROSES, BREEDERS OR SELF-COLOURED.

These flowered this season in beautiful self-shades of rose, crimsons, and scarlets, with a stainless dazzling white centre; they may, however, at any time become *rectified*, breaking into a variegation.

	each—s. d.
<b>Annie McGregor</b> , deep rose-scarlet, of fine form and lovely colour.....	1 6
<b>Industry</b> , intense scarlet-cerise.....	per doz. 7/6
<b>Kate Connor</b> , lovely clear soft rose .....	7/6
<b>Lady Constance Grosvenor</b> , a lovely cerise-rose colour, flower of exquisite form.....	0 8
<b>Lord Derby</b> , brilliant rose-scarlet .....	per doz. 5/6
<b>Mabel</b> , beautiful soft rose. ( <i>Award of Merit R.H.S. Temple Show, 1900</i> ) .....	8/-
<b>Modesty</b> , clear rose.....	0 9
<b>Rose Hill</b> , deep carmine-rose, large dazzling white base .....	1 6
	3 6

	each—s.	d.
<b>VALLOTA purpurea</b> (The Scarborough Lily), a most valuable Autumn-flowering plant, its handsome trusses of brilliant scarlet flowers being greatly valued for filling vases. We recommend it to be planted out of doors in May, and when in bud potted up for conservatory decoration. Established in pots...per doz. 15/-, 21/-, & 30/-; each, 1/6, 2/6, 3	6	
<b>VELTHEIMIA viridifolia</b> , a very handsome characteristic plant for cool greenhouse, with foliage of a glaucous green and elegantly undulated, and heads of Laehehalia-like flowers, colour rose and green, 1½ ft. ....	2 6	
<b>WATSONIA</b> , very ornamental and showy bulbous plants, requiring same cultural treatment as the Gladiolus.		
<i>Arderei</i> , a lovely plant with snowy white flowers, 2 ft. ....	2 6	
<i>coccinea</i> , bearing in Summer handsome spikes of bloom of a gorgeous vermillion colour, on a reddish-brown stem ....	per 100, 10/6; per doz. 1/6 0 2	
<i>rosea</i> , beautiful rose-coloured flowers, 2 ft. ....	,, 6/6 0 7	
<b>WINTER ACONITE</b> , its golden blossoms early in Spring are very beautiful, resting on emerald-green cushions of leaves, and very effective when associated with Snowdrops, Early Scillas, Chionodoxas, Anemone fulgens, Anemone apennina, &c. Under trees and in moist situations, where few other plants will thrive, the Winter Aconite luxuriates and densely clothes the ground with its bright green foliage long after the flowers have disappeared. It is a good useful plant to naturalise in grass, &c.		
<i>Good flowering roots</i> ...per 1000, 15/-; per 100, 1/9		
<i>Extra strong roots</i> ...,, 21/-;,, 2/6		

**WOOD HYACINTHS.** See *Scilla*, page 51.

	per doz.	each		
	s.	d.	s.	d.
<b>atamasco</b> , large pure white flowers, nearly 3 in. long, ½ ft. ....	7	6	0	8
<b>candida</b> (The Flower of the West Wind), producing a profusion of white Crocus-like flowers in Autumn, valuable for edgings, masses, &c. ....	per 100, 7/6	1	3	...
<b>carinata</b> , beautiful delicate rose colour, large handsome flowers, 1 ft. ...,, 42/-	6	0	0	7
<b>Treatiae</b> , beautiful white fragrant Lily-like flowers, 1 ft. ....	6	0	0	7

## BARR'S SELECT LIST OF STRAWBERRIES.

We have made a careful selection of the very best and most distinct varieties of Strawberries, and recommend all of them, feeling confident they will give the greatest satisfaction; *all other sorts can also be had.*

**Well-Rooted Runners.** Supplied during August and September.

 Less quantities than 50 are charged at a little higher rate.

### VERY EARLY.

	Runners per 100—s.	d.
<b>King of Earlies</b> , small black-red fruit of delicious pine-flavour, valuable for preserving, free bearer, dwarf and compact .....	4	6

### EARLY.

<b>Royal Sovereign</b> , a grand variety both for forcing and open air culture, bearing very large handsome fruit, conical in shape and of luscious flavour, flesh firm and white, good continuous cropper .....	3	6
<b>Vicomtesse Héricart de Thury</b> , a great and continuous cropper, fruit of medium size, rich in flavour, and valuable for preserving, a good early forcer .....	4	6

### FOR MAIN CROP.

<b>British Queen</b> , very large, of exquisite flavour, requires good cultivation in <i>heavy soil</i> .....	6	6
<b>Countess</b> , very handsome dark crimson fruit of extra fine flavour, moderate cropper .....	6	6
<b>Dr. Hogg</b> , large and handsome, <i>one of the best flavoured Strawberries in cultivation</i> , requires good cultivation and likes a heavy soil .....	6	6
<b>Kitley's Goliath</b> , a grand successional bearer, fruit with tender flesh of fine sugary pine flavour .....	5	6
<b>Louis Gauthier</b> , a fine new variety, producing an enormous crop of pale pink fruit of pleasant pine flavour; the new runners if stopped beyond the first stolon and left undisturbed produce a second crop of fruit in autumn .....	6	6
<b>President</b> , large and handsome, of richest pine-flavour, heavy cropper, and valuable for general garden crop and main crop forcing; it retains its flavour and carries well .....	3	0
<b>Sir Charles Napier</b> , large and prolific, of refreshing flavour, carries well, <i>prefers a light soil</i> , plant 2 ft. apart .....	4	6
<b>Sir Joseph Paxton</b> , handsome solid fruit of delicate flavour, very prolific, <i>a favourite market variety</i> , as it is hardy and travels well .....	2	6
<b>Trollope's Victoria</b> , bearing fine globular fruit with tender melting flesh of rich flavour .....	5	6

## STRAWBERRIES—continued.

## LATE.

	Runners per 100—s. d.
<b>Frogmore Late Pine</b> , fruit large, of extra fine pine-flavour, a <i>connoisseur's</i> fruit; it requires good cultivation, and should be grown under a north aspect .....	8 6
<b>Queen of Denmark</b> , a valuable late variety, bearing dark mulberry-red small fruit of rich aromatic flavour, good sturdy grower .....	8 6

## VERY LATE.

<b>Eleanor</b> , a fine free-growing large variety, producing enormous successional crops .....	4 6
<b>Waterloo</b> , very large dark fruit, conical in shape, valuable for dessert; it carries well, and may be forced as a last crop .....	6 6
<b>Latest of All</b> , large fruit of cockscomb shape and grand flavour; it crops for a long period, and is at its best when planted in a heavy soil and half-shaded situation.....	6 6

## Strawberry Plants in Small Pots.

To fruit first season outdoors or for shifting into large pots for forcing...per 100, 17/6; per doz. 2/6.

☞ The following favourite Strawberries we specially recommend for forcing—  
*President, Royal Sovereign, and Vicomtesse Héricart de Thury.*

## True Alpine Strawberries.

In growing these for autumn cropping, remove the spring blossoms in order to induce the plants to make runners, as these last produce the best fruit. *We enumerate two of the best varieties.*

	Runners, per 100—s. d.
<b>Belle de Meaux</b> , producing large red berries of rich flavour.....	3 6
<b>Bergen</b> , fruit rich crimson, free bearer.....	3 6

## New Hybrid Perpetual-Fruiting Strawberries.

These valuable hybrid Strawberries commence fruiting in summer, and continue to produce until frost sets in. Feed the plants freely in dry weather

	Runners, per 100—s. d.
<b>Oregon</b> , fruit bright red and of fine flavour .....	6 6
<b>St. Antoine de Padoue</b> , fruit round, of good size and a bright red, flavour fine; a vigorous grower .....	12 6
<b>Saint Joseph</b> , a most productive variety, fruit of medium size, flesh red, very sweet and melting and rich in flavour .....	6 6

## ROSES FOR AUTUMN-PLANTING.

☞ Orders for Standard Roses should be given early in September in order to secure good plants. s. d.

**Selected Standards and Half-Standards** of finest sorts...per 100, £9.; per doz. 24/- & 30 0

**Selected Dwarfs** of finest sorts for beds and borders....., £4. 10s.; , 9/- & 12 0

**Selected Climbing** of finest sorts ....., 10/6 & 15 0

“ “ “ “ “ extra strong plants, each 2/6, 3/6 & 5/6

**Tea-Scented, in pots** .....per doz. 15/-, 21/- & 30 0

“ “ “ “ “ large plants for forcing, “ 30/- & 42 0

**New Polyantha Rose, 'Crimson Rambler'**, one of the most charming of Climbing Roses for arbours, porches, and to ramble over rooterries in wildernesses, &c., each 1/6, 2/6, and 3/6.

## FRUIT TREES.

☞ Specially selected strong healthy plants, ready November to March. Plants a little smaller can be supplied at a cheaper rate. Early orders solicited.

(Selection left to Messrs. Barr & Sons.)	Fine Trained Trees, Standards	Untrained Trees, Standards	Fine Trained Trees, Dwarfs	Untrained Trees, Dwarfs	Fine Trained Trees, Pyramids
	s. d.	s. d.	s. d.	s. d.	s. d.
<b>Apples</b> .....	..	2 6	3 6	2 6	4 6
<b>Apricots</b> .....	10 6	4 6	5 6	2 6	...
<b>Cherries</b> .....	6 6	2 6	3 6	2 0	4 6
<b>Nectarines</b> .....	10 6	4 6	6 6	2 6	...
<b>Peaches</b> .....	10 6	4 6	6 6	2 6	...
<b>Pears</b> .....	6 6	2 6	4 6	2 6	4 6
<b>Plums</b> .....	6 6	2 6	4 6	2 6	4 6

☞ Special Prices given for large quantities of the above.

**Currants**, best sorts .....per doz. 6 0 **Raspberries**, doz. 3/- & 4/6; 100, 21/- & 30 0

**Gooseberries**, best sorts .....6 0 **Grape Vines**, Strong Planting Canes

**Mulberries** (Strong Standards) .....each 7 6 each, 4/6 & 6 6

**Nuts, Cob** .....per doz. 9/- & 12 0 **Extra Strong** Fruiting Canes

“ **Filbert** .....9/- & 12 0 each, 8/6 & 12 6

☞ For other Fruit Trees, &c., prices can be had of any special kinds, on application.

## BARR'S GARDEN REQUISITES.

**Aphis Brush**, 1/6 each.

**Aprons**, Gardener's, best Shalloon, 39 inches, 4/6; 42 inches, 4/9; 45 inches, 5/- each.  
 " " " Serge, 39 inches, 3/3; 42 inches, 3/6; 45 inches, 3/9 each.

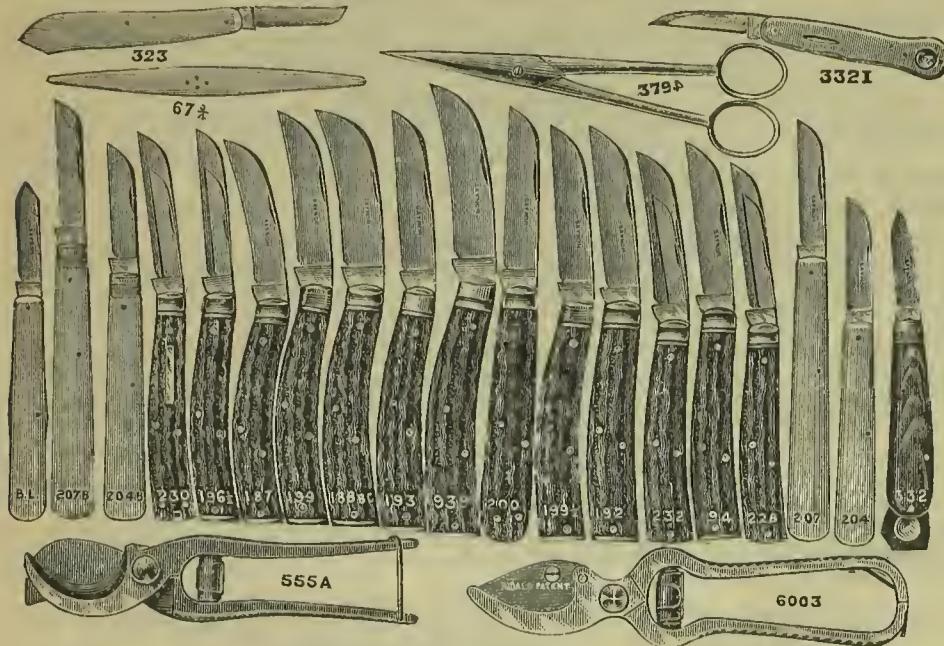
**Bamboo Canes**, for Chrysanthemums, &c.

4 ft., per 100, 3/6, 4/6, and 5/6; per doz., 6d., 8d., and 10d. Price according to thickness.  
 5 ft., " 8/6 and 10/6; per doz., 1/3 and 1/6. Price according to thickness.  
 6 ft., " 9/6 and 11/6; per doz., 1/4 and 1/6. " " "  
 7 ft., " 10/6 and 12/6; per doz., 1/6 and 1/9. " " "

**Bass Raphia**, a light material for tying, per lb. 1/3; per 14 lb. 14/-; specimen bundles, 6d. and 1/-.

**Bellows, 'The Malbec,' Improved**, the best powder distributor, 8/6 each.

**CUTLERY** (Saynor's best make):—



**Knives, Budding**, of the most useful sizes, 204, 3/-; 204B, 4/-; 207, 3/6; 207B, 4/6; 323, 3/-; B.L., 3/-; 332, with botanical lens, 4/-; 3321, with botanical lens and 2 blades, 5/-

" **Pruning**, of the most useful sizes.

187 188 188B.C. 192 193 194 199 199 1/2 200 938  
 2/9 ... 3/- 3/- ... 3/- 3/- ... 2/9 ... 3/6 ... 3/6 ... 2/- ... 3/6

" **Pruning, with two blades**, 199 1/2A, 196 1/2, 228, 232  
 4/- ... 4/6 ... 3/6 ... 3/6 and tweezers and pin, 230, 4/6.

" **Pocket**, 468, 1/-; 469, 1/3; 568, two blades, 1/6.

**Flower Gatherers** (Selby), 5/6 each.

**Scissors** (Saynor's), 3794, for thinning vines, finest quality, per pair, 6 in., 2/-; 7 in., 2/6.

" (Bréhaut's), for pruning Roses, finest quality, 5 in., 3/6; 6 in., 4/-; 7 in., 4/6 per pair.

**Sécateurs** (Saynor's), " best, 555A, 6 in., 3/6; 7 in., 4/-; 8 in., 4/6 per pair.

" 6003 " Ridal's Improved Patent, 6/6 per pair.

**Ivory Double Pointed Tweezers**, 67 1/2, for dressing Chrysanthemums, &c., 6 in., 2/6 each.

**Daisy Grubbers**, 1/-, 1/6, and 2/6 each.

**Dock Grubber**, 3/- and 4/6 each.



BARR'S BULB DIBBER.

**Dibbers, Barr's Special Bulb Dibber**, steel shod, with strong iron tread and cross wood handle, 36 in., 9/6 each.

" **improved light make**, steel shod, each 8d., 1/-, and 1/3, according to size.

" **with eye handle**, steel shod, 1/6 each.

**Edging Irons**, best steel, superior make, 7 in., 3/; 8 in., 3/3; 9 in., 3 6; 10 in., 3/9 each.

## Garden Requisites—continued.

## Distributors, for distributing powder:—

**Indiarubber**, 'The Duplex,' with two nozzles, 2/9 each; with brass nozzle, 2/9 each.  
" small size, with wood nozzle, 1/- each.

**Metal**, filled with insect powder, 1/- each.

**Bellows, 'The Malbec,' Improved**, the best powder distributor, 8/6 each.

## Flower Sticks, Wooden (in bundles of 100).

1 ft.	1½ ft.	2 ft.	2½ ft.	3 ft.	3½ ft.	4 ft.
6d. ...	9d. ...	1/3 ...	1/6 ...	2/- ...	2/6 ...	3/- per 100.

,, **Stakes**, very durable, for Dahlias, Roses, &c., square, green painted, with tarred bottoms.  
" 4 ft. 5 ft. 6 ft.  
per doz. 2/6 ... 3/6 ... 4/6

## Forks, light American manure fork, best English make, 4 tyne, 4/9; 5 tyne, 6/3 each.

,, Parkes' broad 4 tyne trenching fork, best English make, 6/6 each.

,, light border 3 tyne fork, best English make, 2/9 each.

## Gloves (Dent's), Gent's strong pruning, Oxford, tan, small, 1/9 per pair; large, 2/- per pair.

,, " Gardner's pruning, strong, 1/6; extra strong, 2/-; heavy, 1/9 per pair.

,, " Gent's gardening, 1 button (sizes 8½ and 9), 3/- per pair.

,, " " 2 " (,, 8½, 9, and 9½), 3/6 per pair.

,, " Ladies' gardening, Doe, with gauntlets (sizes 6½ and 7), 2/9 per pair.

,, " " " Mock Buck, 4 button (sizes 6, 6½, 7, and 7½), 2/9 per pair.

## Grafting Wax, best French cold, valuable for grafting and budding, in tin boxes, 1/-, 1/6, and 2/-

## Gum, for fixing the petals of Geraniums, Primulas, &amp;c., per bottle, 1/- and 2/-

## Hoes, swan-necked Draw Hoe, best steel, superior make, 6 in. 1/10; 7 in. 2/-; 8 in. 2/2; 9 in. 2/4; 10 in. 2/6 each.

,, Dutch, a useful tool for breaking surface soil, superior make, 4 in. 1/4; 5 in. 1/6; 6 in. 1/8; 7 in. 1/10; 8 in. 2/- each.

,, Onion, a useful little tool in the rock-garden &c., 13 inches long with 2½ in. or 3 in. blade, complete with handle, 1/6 each.

## Hyacinth Glasses, a well-made useful glass in plain colours, per doz. 5/6.

,, " superior quality in various shapes, 8d., 10d., 1/- to 2/6 each; 7/6, 9/6, 11/6 to 28/- per doz.

,, wire supports (brass), 4/6 per doz.

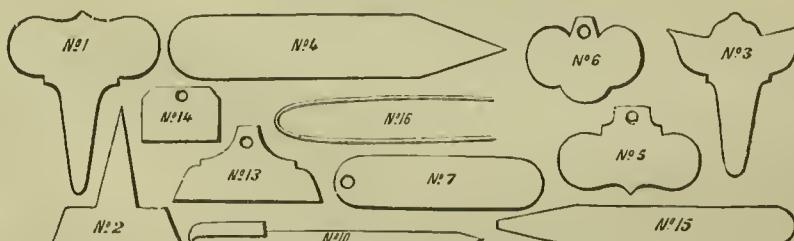
## Knives, best budding and pruning (Saynor's), of finest quality, see Cutlery.

## Labels, Wooden, for pots, &amp;c., painted white, superior quality, packed in boxes of 100 each.

4 in.	5 in.	6 in.	7 in.	8 in.	9 in.	12 in.
8d. ...	10d. ...	1/- ...	1/3 ...	1/6 ...	2/- ...	3/6 per 100.

,, " for suspending, painted white, superior quality, 4 in., per 100, 9d.; 6 in., per 100, 1/-

## METALLIC GARDEN LABELS.



Per 100, No. 1, 4½ in. by 3½ in., 4/-

No. 2, 4 in. by 2½ in., 3/-

No. 3, 4 in. by 3 in., 3/6

,, No. 4, 5 in. by 1 in., 3/-

No. 5, 3½ in. by 2½ in., 3/6

No. 6, 2 in. by 2½ in., 2/6

,, No. 7, 2½ in. by 2½ in., 2/-

No. 13, 1½ in. by 2½ in., 2/-

No. 14, 1½ in. by 1½ in., 1/6

,, No. 15, 4½ in. by 2½ in., 1/6

No. 10 and No. 16, Layering Pins, 1/- per gross.

## Indelible Ink, to write on metallic labels, per bottle 6d. and 1/-.

## LABELS, New Ideal Patent Label, with plain zinc tablet 2 in. by 1 in., on 6-inch holder, for Alpine and pot plants, 11/6 per gross; 1/- per doz.

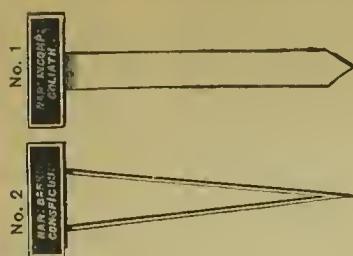
,, " 2½ in. by 1½ in., on 14-inch holder, useful for herbaceous borders, 1/- per doz.

,, Acme Cast, with raised letters, any name required, for suspending, 3d. each.

,, " ditto, on 12-inch double stem, 4d. each.

## Lead wire for suspending labels, per lb. 1/-.

## Aluminium wire for suspending labels, per roll of 40 ft. 1/3.



## BARR'S

## SPECIAL LABELS FOR BULBS &amp;c.

**No. 1**, with solid metal shank, about 9 inches long. We specially recommend this for beds and borders. 4d. each.

**No. 2**, with stout wire stem, 6 or 9 inches long; specially suitable for pots &c. (in ordering please state whether a short or long shank is required). 3d. each.

The above prices include the stamping of any name required.

These labels are not kept in stock, being made only to order. The time taken to execute an order is generally from 2 to 3 weeks.

**Mats**, best Archangel, per doz. 18/-; each, 1/9.

**Nails, Chandler's Patent Wall Nails**, in malleable iron unbreakable shanks and lead clips which can be easily turned with the fingers to put into position without injury to the bark.

Boxes of 100, 1 in., 1/6; 1 1/4 in., 2/-; 1 1/2 in., 2/3; 2 in., 2/9.

**Nails, Field's Patent Wall Hooked Nails**, these save the use of shreds. In three sizes, separate or mixed, malleable, superior quality, 9d. per lb.

**Nails, 1 1/4-inch Wire Wall Nails**, these are very strong, and much superior to the old cast iron nail, per lb. 3d.; per 7 lb. 1/6.

**Pencils, Wolf's Indelible**, for writing on wood labels, in cedar or with metal protector, 3d. each.

**Rakes**, light American rake made in one piece, a great improvement on the old-fashioned rake with riveted teeth, best English steel and well handled, 8 teeth, 3/-; 10 teeth, 3/4; 12 teeth, 3/8.

**Raphia**, best quality, 1/3 per lb.; 14 lb. 14/-

**Shreds, Medicated**, green or brown, in bundles, per 100, 2 in., 6d.; 3 in., 8d.; 4 in., 1/-; 5 in., 1/6.

**Spades, Parkes' Cast Steel**, No. 2, the best Garden Spade for general use, 4/6.

**Syringes** of superior quality. See Barr's Seed Guide (free).

**Tarred Twine**, best hemp, in 1 lb. balls, thin, 1/- per lb.; thick, 10d. per lb.

**Barr's Special Bulb Trowel**, best steel, specially designed for lifting and planting bulbs, &c. 2/6 each.

## INSECTICIDES AND FUNGICIDES.

**Anti-Blight and Mildew Powder**, the best fungicide yet discovered and the most efficacious antidote in use for prevention of mildew on *Potatoes*, *Vines*, *Tomatoes*, &c. Full particulars on application. 1 lb., 1/-; 3 lb., 2/9; 7 lb., 5/6; 14 lb., 10/6; 28 lb., 18/-; 56 lb., 35/-.

**Entomacide (The Lightning Insect Destroyer)**, certain death to **Slugs**, plant parasites, and all garden pests; the plants should occasionally be syringed with a solution made from this preparation, in tins 1/- and 2/- each.

**'Electric' Mildew and Insect Destroyer (Murray)**, in bottles, 1/-, 1/3, 1/6, and 2/6 each.

**Fir Tree Oil**, a good and safe insect destroyer, half pint, 1/6; pint, 2/6; quart, 4/6.

**Gishurst Compound**, a well-known insecticide and one of the best, in boxes, 1/-, 3/-, and 10/6 each.

**'Lethorion' (Vapour Cone)**, a certain destroyer of all insect life affecting plants or trees. One of the safest and best of fumigating mediums. For 50 to 100 cubic feet, cones 6d. each; for 500 to 700 ft., 9d. each; for 1,000 to 1,500 ft., 1/-; for 4,000, 4/-. Full particulars on application.

**Tobacco Powder**, in tins, 1/-, 2/6, and 5/-.

**Tobacco Paper**, very superior quality, per lb., 1/6; 7 lb., 9/-; 14 lb., 17/-.

## MANURES and SOILS.

**Barr's Phytobroma for Bulbs in Pots**. After removing the Bulbs from plunging bed mix a little *Phytobroma* once a fortnight into the surface soil after watering (a small teaspoonful will be sufficient). 2 lb. tin, 1/-; 7 lb. 2/6; 14 lb. 4/6; 28 lb. 7/6; 56 lb. 12/6; 1 cwt. 20/- (For further particulars see page 2 of Cover.)

**Pure Ichthemic Guano**, a highly recommended fertiliser. 7 lb. 2/6; 14 lb. 4/6; 28 lb. 7/6; 56 lb. 12/6; 1 cwt. 20/- Sample tins 6d. and 1/-

**Basic Slag**, per cwt. 10/6; per 7 lb. 1/-

**Genuine Crushed Bones**, per cwt. 14/-; per 7 lb. 1/3.

**Bone Meal**, finest quality, per cwt. 14/-; per 7 lb. 1/3.

**Sulphate of Potash**, per cwt. 21/-; per 7 lb. 1/9.

**Soils—Loam, Peat, Leaf Soil, Silver Sand, and Prepared Potting Soil**, per bushel, 2/6.

**Cocoa Fibre**, superior quality, 1/- per bushel; 4 bushels for 3/6.

**Barr's Prepared Charcoal and Cocoa Fibre, for growing Bulbs in Jardinets, Glasses, &c.** Fill the Hyacinth glasses with the preparation, and then add water till no more can be absorbed. In the glass place the bulb so as to rest the base on the preparation, then tie it down with brown paper as you would a jam-pot, leaving an opening in the centre of the paper for the shoot. When the bulb has well rooted the paper may be removed; care must be taken that the material in the glass is kept wet. The same remark applies to bulbs grown in vases; they must be kept in place till they have rooted. 2/6 per bushel; 9d. per peck.

**Jadoo Fibre**, the new substitute for earth. It is cleanly to use, is very light, and for growing plants and bulbs (of all kinds) in hanging baskets, vases, jardinets, &c., it is said to be unsurpassed. Full particulars and testimonials on application. Price per peck, 1/-; per bushel, 3/6; per 3 bushels, 8/-

**GISHURSTINE**.—Unrivalled as a Dubbing on the Soles and Uppers of Boots and Shoes, for keeping the feet dry and warm. Tin Boxes, 6d. and 1/-; by post 9d. and 1/3.

A fuller List of Garden Requisites on application.

# Special Notices.

## Orders.

We shall esteem it a favour if our Customers will kindly use the Order Sheet that accompanies this Catalogue, and be particular to fill in the full postal and rail address; sometimes Orders reach us without either name or address, and it is impossible to trace the senders.

## Free Carriage of Bulbs.

All **prepaid Orders** for Bulbs, over 5s. in value, will be sent **Carriage Paid**. Orders not prepaid, if over 10s. in value, carriage may be deducted at settlement of account.

## Prepaid Orders.

Besides sending **Prepaid Orders** 'Carriage Paid,' we allow 1s. in the £ discount (with exception of the Special Collections offered on pages 2 and 3, *which are strictly nett*), which may either be deducted by the Customer when remitting, or if this is not done, a liberal equivalent in goods will be added to the Order.

## Cash Discount, 5 %.

1s. in the £ discount may be deducted from all accounts when paid within 14 days from date of invoice (excepting Collections pages 2 and 3, which are strictly nett).

## Terms of Credit.

Our books are made up at Christmas and Midsummer, when all accounts are due nett.

## Remittances.

**Money Orders and Postal Orders** to be made payable at Covent Garden Post Office; these and all Cheques should be crossed 'London and County Bank.' Small amounts may be remitted in Postage Stamps or Coin, in a Registered Letter.

## Packages

**Boxes, Bags, &c.** are charged at cost price, but these may be deducted from our account if returned Carriage Paid within a fortnight. *Returned empties should have the sender's name on the address label for identification, and a notification should be sent by post, stating date of despatch and name of Railway Company.*

## Catalogues.

Our **Seed Guide** is published in January, **Descriptive Catalogue of Bulbs and Tubers for Winter and Spring Planting** in January, **Hardy Plant Catalogue** in February, **Daffodil** and **General Bulb Catalogues** in August. We are always pleased to forward any of these Catalogues, free of charge, to friends of our Customers on receipt of a line requesting us to do so.

## Nurseries, Long Ditton.

Our Nurseries are situated within a mile of **Surbiton Station** (London and South-Western Railway). Visitors are invited during March and April to see our magnificent Collection of Daffodils in flower; in April and May, Tulips, &c.; and during Summer and Autumn to see our Collection of Hardy Perennials and Alpines, and many rare and beautiful Bulbous Plants. *Cabs are always to be had at Surbiton Station.*

## Irish Orders.

We shall esteem it a favour if our Customers, when ordering goods to be sent to Ireland, will kindly state the route by which they prefer them being sent.

## Gardeners.

We keep a special Register of Gardeners in want of situations, and shall be pleased to put such in communication with any of our Customers requiring Head Gardeners.

## Notices to Our Foreign and Colonial Correspondents.

### Prepayment necessary.

Owing to the difficulty of collecting accounts abroad, we beg that Customers will kindly enclose with their Orders *a remittance, a draft, or an 'order to pay,'* on a London Bank, or Agent; the remittance should be sufficient to cover cost of carriage when the freight is required to be paid in advance.

### Particulars of Freight.

**Australia and New Zealand**, per **Parcel Post** at 6d. per lb. (1s. being charged for the first lb.), or per 'Eastern Express,' at 6d. per lb. (minimum 2s.) We recommend the **Parcel Post** to be used where possible, parcels thus sent being delivered at the Customer's house quicker, and without any additional charges.

**India.**—Seeds and Bulbs can be despatched to all postal towns in India, by **Parcel Post**, at the rate of 1 lb. for 1s.; 2 lbs. for 1s. 8d.; 3 lbs. 2s. 4d.; 7 lbs. 3s. 6d.; 11 lbs. 5s.; or by 'Eastern Express,' at 6d. per lb. up to 30 lbs., after 30 lbs. cheaper as cargo.

### Shipping, &c.

In **Shipping Bulbs and Plants** to Australia, New Zealand, America, India, and the Cape, we exercise great care in selecting, preparing, and properly packing the same. Still there are so many contingencies that we cannot, in any way, hold ourselves responsible for the condition in which Plants or Bulbs reach their destination. *Our Customers will confer a favour if they report, on arrival, the condition of the goods.* Our experience in successfully preparing and shipping Seeds, Bulbs, and Plants to India and the Colonies extends over a long period.

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GENERAL VIEW OF A PORTION OF BARR & SONS' LONG DITTON NURSERIES.



VIEW OF BARR'S ROCK GARDEN IN SPRING, WITH *NARCISSUS BURBIDGEI 'JOHN BAIN'* NATURALISED ON BANK OF STREAM.

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BARR & SONS, 11, 12 & 13 King St., Covent Garden, London.